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W&D
GARDEN, FARM *Will H. Tracy, Jr.*
AND FLOWER SEEDS

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1908

W. & D's
LEVIATHAN MIGNONETTE

WEEBER & DON

SEED MERCHANTS AND
GROWERS

114 CHAMBERS STREET

NEW YORK



1908 SPRING CATALOGUE

SEEDS, PLANTS, BULBS, TOOLS AND HORTICULTURAL REQUISITES

NEW YORK, January 1908.



IN submitting our catalogue of seeds, etc., for 1908 we take the opportunity of thanking our numerous patrons for the valued support they have hitherto extended to us, and respectfully solicit a continuance of their favors.

Our constant aim is to supply seeds of the Best Quality only, and for the fulfillment of this object we do not limit ourselves to either trouble or expense to have stocks of all varieties saved by skilled cultivators, and true to name. The growths of all our seeds are thoroughly tested and only those of the highest Germinating Power are sent out.

From those who have not hitherto favored us with an order, we respectfully solicit a trial, which we are confident will lead to further business, and all orders entrusted to us will have our prompt and careful attention.

NON-WARRANTY

Weeber and Don give no warranty, express or implied as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.—W. & D.

REGISTER OF GARDENERS AND FARMERS

We have at all times upon our Register the names of competent men, qualified either to fill the situation of Head Gardener, under Gardener or Farm Manager. Ladies and Gentlemen requiring help in the above capacity will please send particulars, when we will be pleased to make selections for the different requirements and answer all correspondents *Free of Charge*.

HORTICULTURAL BOOKS

	PRICE.
Alfalfa—Its Uses as a Forage and Fertilizer.....Coburn	\$2 00
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WEEBER & DON, SEED MERCHANTS AND GROWERS...

Telephone, No. 2766 Cortlandt

114 Chambers Street, New York

WEEBER & DON'S

NOVELTIES AND SPECIALTIES IN VEGETABLE SEEDS

THE DON TOMATO

Extra Early Forcing

Notwithstanding the numerous New Tomatoes introduced in recent years, this grand variety, sent out by us in 1905, possesses all the qualifications to enable us to state that it is the Best Forcing Tomato ever offered.

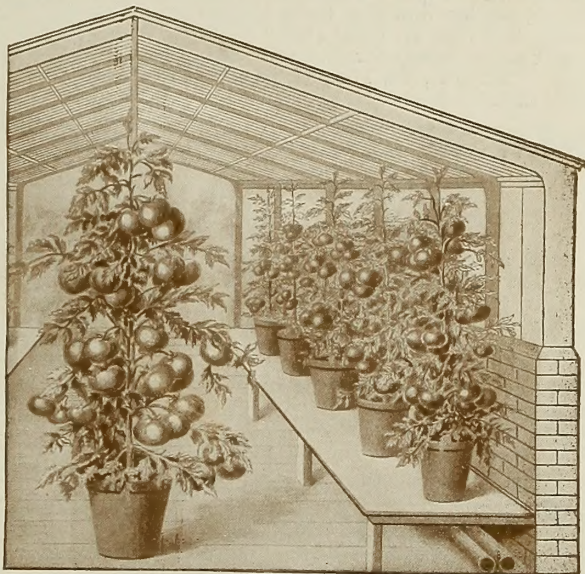
The fruit is of medium size, dark red in color, very smooth, solid, and almost globe shaped. The plants form 3 to 6 stalks, and average 6 feet in height with comparatively very little foliage.

It is remarkable for its bearing qualities; the plants are covered with clusters of fruit averaging from 5 to 9 Tomatoes in each cluster, bearing right down to the bottom of the stems. It is also very valuable for first crop outside planting. Pkt. 25c.

BRUSSELS SPROUTS

"W. & D.'s Brechin Castle"

This excellent variety introduced by us last year has proved to be a decided advance on anything yet offered, and we have had numerous testimonials from our customers as to its value. The plants are of medium height, vigorous in growth, and entirely covered with solid dark green sprouts very tender and of excellent flavor. Pkt. 25c.



"The Don" Tomato

NEW EARLY TURNIP

W. & D.'s White Model

We consider this to be the earliest Turnip in cultivation, and feel sure that it will become a general favorite. It is medium sized, flesh perfectly white, and very sweet and juicy. Pkt. 5c., oz. 15c., ¼ lb. 50c., lb. \$1.50.

NEW FORCING LETTUCE

"Ideal"

As a Lettuce for growing under glass "Ideal" in our opinion is far ahead of anything yet sent out, and we have received most gratifying reports from customers who have already grown it.

It possesses all the good qualities of May King, but comes into use much earlier, and forces better than that favorite sort.

We have every confidence in recommending it as the best Lettuce of this class. Pkt. 25c.



Ideal Lettuce

Messrs. Weeber & Don,
114 Chambers St.,
N. Y. City, N. Y.
Gentlemen:

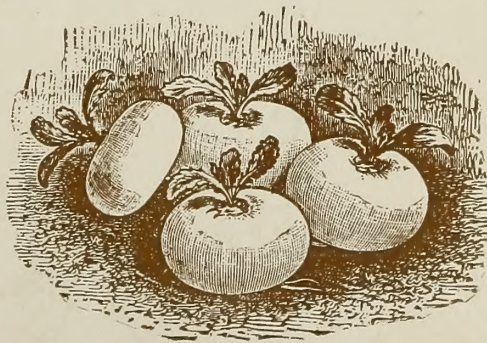
Oceanic N. J., Nov. 20, 1907.

A word of praise is due to your Don Tomato; it's grand. I have as high as 10 to 12 good developed Tomatoes on one truss. It's good to look upon. You cannot praise this too highly as a winter forcing Tomato.

Ideal Lettuce is also O. K.—one of the best I have ever grown for indoor purposes. I am highly pleased with them both.

Yours truly,

WM. TURNER.



W. & D.'s White Model Turnip

BEET

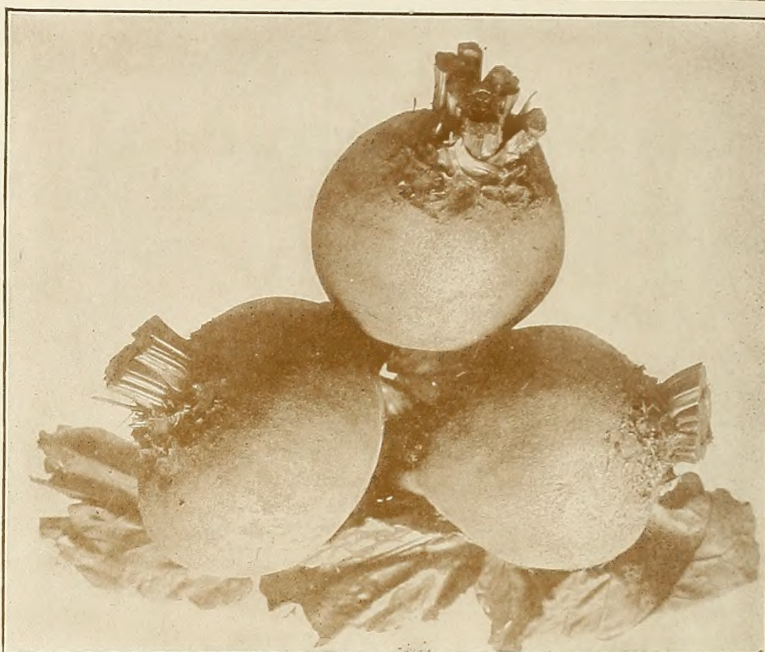
New Early Model

This variety will be highly appreciated both for forcing and growing outside. The shape is nearly round, and color of flesh a rich deep red. The quality is most excellent, being sweet, tender, and free from coarseness. The tops are quite small, making it a fine variety for forcing in hotbed. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

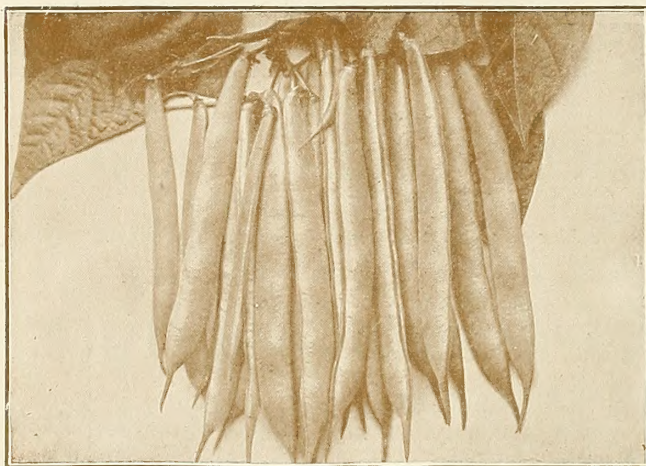
NEW WINTER CABBAGE

The Volga

This new variety is a very quick grower, maturing fully two weeks earlier than other late sorts. The heads are uniform, and very solid, weighing from 10 to 15 lbs. each, and the flesh is firm, white and tender. The Volga is considered the hardest and best Winter Cabbage yet introduced. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.



Beet, Early Model



Bean, The Hodson

CAULIFLOWER

W. & D.'s First and Best

This is the earliest of all Cauliflowers. For forcing under glass during Winter and Spring, **First and Best** is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. Pkt. 50c., $\frac{1}{4}$ oz. \$2.50, oz. \$8.00.

BUSH BEAN

Stringless White Wax

A large white-seeded stringless Bush Bean of strong healthy growth, with handsome lemon-yellow pods, measuring from 5 to 6 inches in length and distinctly thick and meaty. The pods are borne abundantly, are handsome in appearance and entirely stringless. Pt. 25c., qt. 40c., pk. \$2.50.

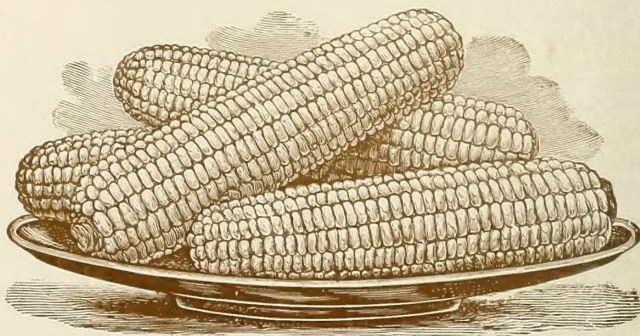
Wax Bush Bean-The Hodson

This long-podded variety is a very rank grower; the plants grow about 30 inches high, bearing enormous quantities of long handsome pods, of a waxy cream yellow color, and free from rust. Pt. 20c., qt. 40c., pk. \$2.50.

Extra Early Sweet Corn

The Don

This Sweet Corn has proved superior to all other early sorts. It is as early as the Cory, with ears measuring from 8 to 10 inches long. The grains are pure white, sweet and tender, and have from 10 to 12 rows on each cob. Our private gardeners claim that for large size, earliness and productiveness it has no equal. Pt. 20c., qt. 30c., pk \$2.00.



Sweet Corn, The Don

LETTUCE—May King

An early outdoor variety and a good forcer. The heads are globe-shaped, large and solid; leaves yellowish green with brown tinge, crisp and tender. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

LETTUCE—Iceberg

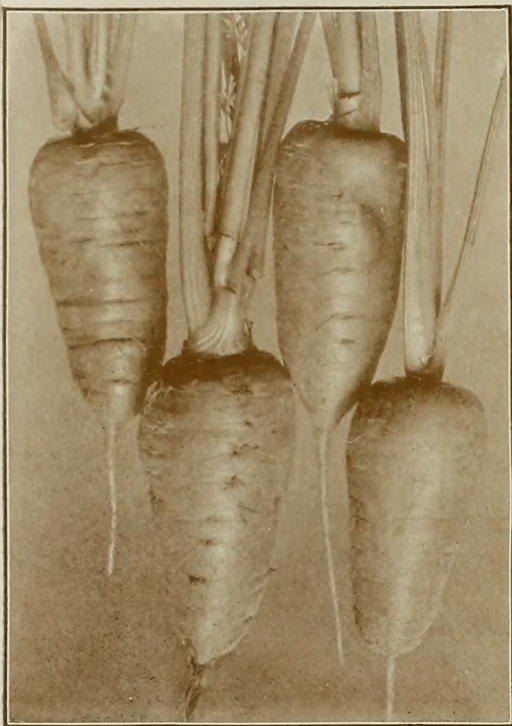
Handsome variety with very solid heads, leaves curving in, and keeping center well blanched. Stands the heat well and does not run to seed. Always crisp and tender. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c.

LETTUCE—Mignonette

A small, early, compact growing variety. The plants spread only about seven inches, thus enabling them to be closely planted. Very hardy, and does not run to seed. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

CARROT—W. & D.'s Half-Long Forcing

This half-long forcing Carrot is of medium size, dark orange color, with very little core. The shape is perfect and has very small tops, making it desirable for forcing or growing in frames. It is also a good variety for outside planting. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$2.00.



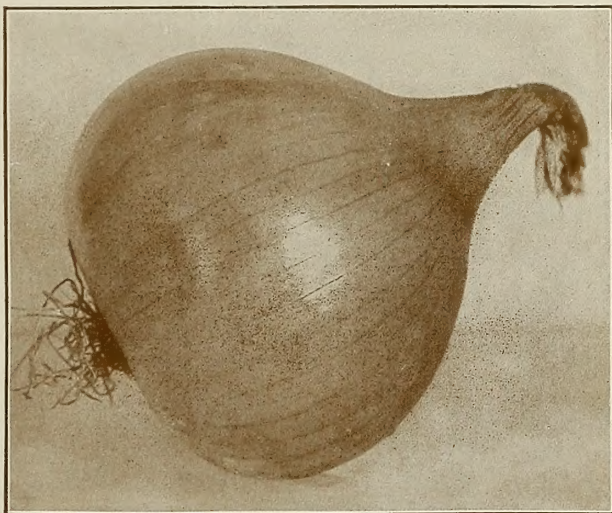
W. & D.'s Forcing Carrot

MUSK MELON—The Grand

A high grade early variety of superior quality. The deep flesh is scarlet colored and of excellent flavor. The fruit is uniform, of a good size, sets near the roots of the vigorous growing vines, and ripens 10-14 days earlier than the popular "Osage" variety. The superiority and earliness of this Melon is sure to gain for it the favor of every grower. Pkt. 10c., oz. 25c.

CUCUMBER—Davis Perfect

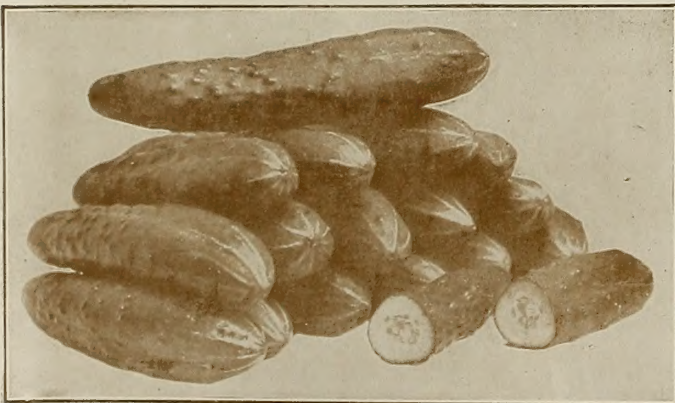
This new variety is undoubtedly the best of recent introduction both for forcing and growing out of doors. Shape slim and symmetrical. Color dark, glossy green, with an average length of 10 to 12 inches. Its excellent eating qualities, shape, color, and productiveness place it without a rival. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c.



Onion, Ailsa Craig

ONION—Ailsa Craig

A handsome globular variety with pale straw-colored skin. It grows to an enormous size. The flesh is beautiful, white and mild: a splendid keeper and for exhibition purposes it has no equal. Pkt. 15c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.



The Davis Perfect Cucumber

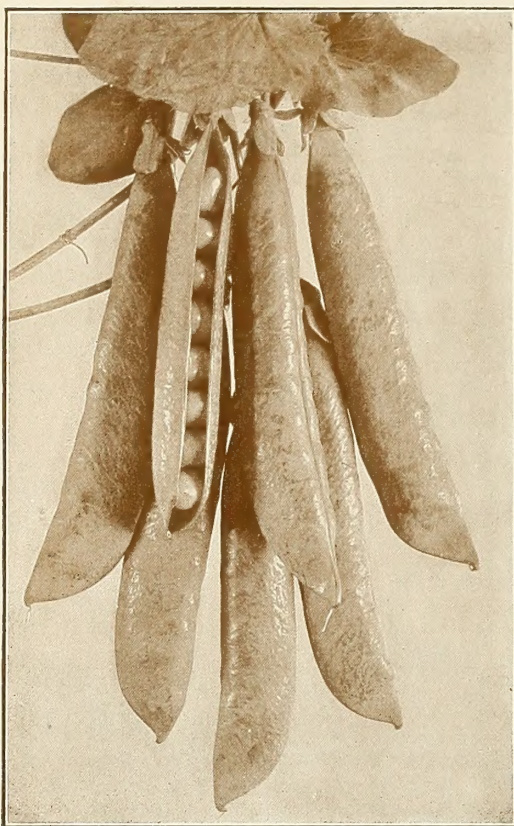
PITTSBURGH, PA., Dec. 11, 1907.
MESSRS. WEEBER & DON,

Dear Sirs:—

Am pleased to say, after trying all brands of mushroom spawn, yours is the only reliable spawn on the market (that is absolutely reliable). Make my order permanent, and ship me (25) twenty-five lbs. whenever you get a fresh importation.

Yours truly,

H. S. PRICE.



Pea, The Sherwood

The fruit is smooth, almost round, measuring about three inches across, and is borne in clusters. Although an extra early variety it continues to grow and fruit all through the Summer. Pkt. 25c., oz. \$1.25.

POTATO

W. & D.'s Ashleaf Kidney

This Potato is strong in habit and for cropping, cooking and keeping qualities all that can be desired. The haulm is strong and branching, the tubers being long, somewhat inclined to be oval in shape and handsome in appearance. The skin and flesh are waxy white, smooth, with few eyes, firm and floury when cooked, and of the finest quality and unequaled flavor. For forcing or frame work this is the Potato. Lb. 12c., 10 lbs. \$1.00, 100 lbs. \$9.00.

SPINACH

Long Season

A greatly improved stock which stands longer before starting seed stems than any other variety. It forms a dense rosette of thick, tender, crumpled leaves of very dark green color, retaining their freshness for a long period after cutting.

The best Spinach for Spring sowing. Pkt. 10c., oz. 15c., ¼ lb. 30c., lb. 70c.

TOMATO

Livingston's New Coreless

The introducers claim that this is the best canning variety ever introduced. The fruit is globe shaped, color bright red, and produced in clusters of six or more tomatoes at close intervals all along the stems.

The flesh is meaty and delicious and slightly more acid than some sorts. Pkt. 20c., 3 pkts. 50c.

TOMATO

June Pink

This new variety is really a pink Earliana, being identical in growth and shape, ripens fully as early and is of as good quality.

PEA

The Sherwood

A remarkably productive dwarf early Pea (of English origin) and certainly one of the best cropping kinds yet sent out, growing about one foot high. The haulm is literally covered with pods, containing 8 to 10 large peas of a rich deep color and exquisite flavor. Pt. 25c., qt. 40c., pk. \$2.50.

PEA

Sutton's Excelsior

An extra early dwarf wrinkled Pea growing about 1½ ft. high. It is an immense cropper, producing large pods well filled with peas of a delicious flavor. Pt. 20c., qt. 40c., pk. \$2.50.

New Upright Pepper

"Sweet Salad"

The fruits of this new Pepper are as large as Ruby King and are all borne upright clear of the ground. The color is bright scarlet, flesh thick, mild and very sweet. Pkt. 15c.

PEPPER

Procops Giant

A very large, fine red pepper, measuring 8 to 9 inches in length, flesh very thick, and of excellent quality. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.



Tomato, June Pink

WEEBER & DON'S

NOVELTIES AND SPECIALTIES IN FLOWER SEEDS FOR 1908



Sweet Pea, White Spencer

SWEET PEA

White Spencer

Enormous in size. The flowers of this new variety are absolutely pure white, the standard decidedly waved, crinkled and fluted; the wings are so folded that the keel is almost hidden. The flowers measure nearly 2 inches across and are borne 3 and 4 to the stem. A well-fixed variety coming true to the Countess Spencer type. Pkt. 25c.

SWEET PEA—Primrose Spencer

This is a fitting companion to White Spencer. The flowers are well placed and borne 3 and 4 on long, thick stems. Both standard and wings are decidedly waved and crinkled and measure $1\frac{3}{4}$ inches across. The color is a pronounced primrose yellow, richer and deeper than any other primrose-colored variety. Pkt. 25c.

VERBENA MAMMOTH

Fairy Queen

This charming novelty distinguished itself from all the other varieties of Mammoth Verbenas by the extreme delicacy of the coloring of its flowers, which are daintily tinted pink on white ground. Pkt. 25c.

COSMOS—LADY LENOX. The New Giant-Flowering Cosmos

This striking novelty produces flowers of extraordinary size and beauty. It received the highest praise from all who saw it at the floral exhibitions last Autumn. The plants grow to a height of 6 to 7 feet. The flower petals are oval, of splendid substance, and form a perfectly circular bloom which attains the enormous diameter of 6-7 inches. The color is a beautiful shell pink. Flowers may be cut with any length of stems up to 4 feet and will last a long time in water. Pkt. 25c.

ASTER

Giant Comet—Triumph of Paris

Of pyramidal habit, this new Aster grows 2 to 2½ feet high and produces large flowers 4½ to 6 inches across, with long pure white outer petals, in the center of which the quilled disc florets form a bright golden wreath. A first class certificate of the French Horticultural Society was awarded to this novelty on August 29th, 1907. Pkt. 35c.

ASTER—Violet King

This handsome Aster must be seen to be appreciated. Of branching habit, the plants are vigorous in growth and produce their graceful flowers on long, stiff stems. The flower petals resemble the quilled varieties but are much larger and broader. The bloom is round, full and very large, measuring from 4 to 5 inches in diameter. The color is soft violet-lilac. Pkt. 10c.

ASTER—Snowdrift

The earliest white Aster in cultivation. The long recurved petals give the flowers an exceedingly graceful effect. Although Snowdrift blooms a few days ahead of any other sort, the flowers are not surpassed in size or beauty by any of the later varieties. Pkt. 25c.

ASTER—Giant Hohenzollern

This is without doubt the most attractive and largest flowering type of Asters at the present time. The plants attain a height of 1½ to 2 feet and from 5 to 6 inches across; the long petals are curled. Pkt. 35c.



Cosmos, Lady Lenox

BEGONIA**Semperflorens Erfordia**

A charming bedding plant with small, dark green leaves and delicate rosy carmine flowers. Pkt. 50c.

Semperflorens Dwarf Vernon

Glossy bronze red foliage, rich dark red flowers. The plants are only 4 inches high and therefore admirably adapted for carpet bedding. Pkt. 25c.

Celosia Thompsoni Magnifica
 (Improved Feathered Cockscomb)

Of pyramidal growth; the plants attain a height of 2 feet. The graceful feathery plumes vary in the most magnificent shades of colors, ranging from the clearest yellow to the deepest blood red. Pkt. 10c.



Chrysanthemum, Maximum King Edward VII.

ting. The plants are perfectly hardy and should have a place in every garden. Pkt. 25c.

Chrysanthemum Inodorum fl. pl.
Bridal Robe

Introduced last year, this new Chrysanthemum has gained the favor of all who grew it. The sturdy plants, 10 inches in height, throw out their finely feathered foliage from the base and are almost completely covered with extra large double pure white flowers. It is a bedding plant of the first rank, also most valuable for cutting. Pkt. 20c.

Cineraria Radiata Hybrida

A new class of Star Cinerarias producing flowers with long narrow petals, turned and twisted in the same manner as those of the Cactus Dahlia. All colors are represented. Pkt. 35c.

CLEOME PUNGENS **Giant Spider Flower**

A very attractive annual, producing singular looking, rose-colored flowers; the stamens resemble spider legs. Pkt. 10c., oz. 75c.

DAHLIA CORONATA**CROWN DAHLIA****The First Sweet-Scented Dahlia**

Of Mexican origin, this new variety is recommended as the first sweet scented single flowering Dahlia. It grows to a height of 3½ to 4 feet and produces its brilliant scarlet flowers on long stems well above the foliage. The flowers emit a sweet honey-like scent. The ends of the flower petals are slightly bent inward, thereby giving the bloom the form of a crown. From seed sown in May, plants will flower in July. Pkt. 25c.

DIANTHUS **Laciniatus**
Mirabilis
Single Fringed Japan Pinks

The petals of the flowers are deeply cut, turned and twisted in all directions, making excellent material for bouquets. Finest mixed. Pkt. 10c.

BUSH DOLICHOS **Dwarf**
Hyacinth Bean

Compact, bushy plants about 12 inches high, adorned with large beanlike leaves. The pea-blossom-like flowers are of the purest white and are produced in great abundance on graceful spikes from 12 to 15 inches long. This variety has the advantage of blooming much earlier than the running sorts. Pkt. 10c.

ESCHSCHOLTZIA **Crimson**
King

A splendid Eschscholtzia with flowers of a beautiful bright crimson color, in many instances as intense on the inside as on the outside of the petals, which gives it altogether a novel and beautiful effect. Pkt. 10c.

Chrysanthemum Maximum
King Edward VII.

This is undoubtedly the finest and handsomest of all the Chrysanthemum Maximum varieties. The single flowers are pure white, yellow centers; large, graceful, and produced in countless numbers on long, strong stems, making them valuable for cutting. Pkt. 25c.



Eschscholtzia, Crimson King

Impatiens Holstii and Hybrids

East African Everblooming Balsam

The plants form elegant bushes about 2 feet high and are indispensable for bedding out, succeeding best in half shady situations. Sown indoors in March the seedlings are ready to set out in May and will bloom continuously from June until frost.

Holstii. Brilliant vermilion. Pkt. 25c.

Holstii Hybrids. New and exceedingly pretty varieties, including bright red, purplish violet, yellowish rose, rosy white, white with red center, and orange vermilion. All colors mixed. Pkt. 25c.

Kochia Trichophylla

Summer Cypress

A rapid growing, highly ornamental annual, forming regular pyramids of Cypress-like appearance. The plants grow about 3 feet high and are adorned with graceful slender light green leaves, which change to blood red in September. At that time the ends of all the branches are thickly set with bright scarlet flowers, which gives the whole bush the appearance of a ball of fire. Pkt. 10c.

LOBELIA TENUIOR

Although not a novelty, this charming species is only now coming into prominence. The plants send out their numerous flower stems to a height of 18 to 20 inches, each bearing beautiful bright blue flowers with white eyes which measure about an inch across. Splendid for pots, beds, or hanging baskets. Pkt. 15c.

LARKSPUR—Newport Scarlet

Can be treated either as an annual or biennial. Seed should be sown as soon as the ground can be worked, for early flowering in July. As it does not stand transplanting well the seed should be sown where the plants are intended to flower. Pkt. 25c., ¼ oz. \$1.00.

MARIGOLD—Double Lemon Queen

Of the African type, the plants grow about 2 ½ feet high, flowering continuously from early Summer until frost. The large double flowers are of a soft lemon-yellow color, making a fine contrast to the rich orange colored varieties. Pkt. 10c.

MIGNONETTE

W. & D.'s Leviathan

A splendid strain of this well-known favored flower, especially selected by us for outdoor bedding. Under favorable conditions the spikes will attain a length of 10 to 12 inches. No garden should be without a bed of this Mignonette. Can also be grown in pots for Winter or Spring flowering. Pkt. 15c., oz. \$1.00.

New York Market

W. & D.'s Extra Choice Strain. Undoubtedly this is the grandest variety of Mignonette at the present time. Its individual florets are of large size, form a graceful as well as compact spike, and possess a delicious fragrance. Pkt. 50c., ¼ oz. \$2.00.

NEMESIA—Strumosa Suttoni

One of the most charming annuals especially adapted for bedding and borders. The plants are of branching habit and about 1 foot high. The flowers, of unique and fascinating form, are of almost endless diversity of colors. Finest mixed. Pkt. 25c.

PANSIES—New and Special Strains

Trimardeau-Eros. Handsome and distinct with large well-formed flowers of a deep velvety brown, broadly edged with golden yellow. The most characteristic feature of this new variety is that the yellow edge or margin is also clearly distinguished on the back of the petals. Of great effect for bedding. Pkt. 25c.

Giant Mercury. The immense flowers represent the largest of all self-colored Pansies, being of a most distinct deep blackish purple color, without any blotches or spots. Pkt. 25c.

Andromeda, New Giant Curled. The large blooms are of a delicate apple blossom ground color, flushed and veined with lavender blue and rosy lilac. Pkt. 25c.



Mignonette, W. & D.'s Leviathan



Marigold, Double Lemon Queen

Papaver Orientale Colosseum

New Giant Oriental Poppy

A specially selected strain of the beautiful hardy Oriental Poppy, so well known that we need not further describe it. The seed we offer has been saved exclusively from flowers measuring 8 inches across and 24 inches in circumference and will produce gigantic flowers of a brilliant deep scarlet color, adorned with a large black spot at the base of each petal. Pkt. 25c.

Salvia Splendens Grandiflora

Drooping Spikes

Undoubtedly the most attractive of all tall Salvias. The flowers are produced in great numbers, causing the spikes to droop by their weight. Pkt. 10c.



Stock, Double Perpetual, Empress Augusta Victoria

SALVIA

W. & D.'s Extra Early Bush

This Salvia is two weeks earlier than any variety yet introduced; of dwarf, bushy and branching habit, and when fully developed is a solid mass of bloom. Color bright velvety scarlet, showing up well above the foliage; for massing or bedding purposes it is unequaled. Pkt. 15c.

DWARF SALVIA

Ball of Fire

This new variety forms neat bushes, 16 to 18 inches in height and about the same in diameter, and is remarkable for its uniform ball or globe-shaped growth. The dense, flaming scarlet flower spikes stand clear above the foliage. Very valuable for bedding purposes. Pkt. 25c.

Schizanthus Wisetonensis

The plants of this handsome and striking annual form pyramidal bushes of about 18 inches in height, covered with masses of elegant flowers of various shades of white to rose, and white spotted rose to carmine, with yellow lips, etc. The foliage also is very handsome, much like a crested fern. Excellent for pots. Pkt. 25c.

PRIMULA KEWENSIS

A charming new Primrose originated at the Royal Gardens at Kew, England. The plants are of strong growth, with bright green leaves and numerous erect flower scapes 10 to 18 inches in height. The flowers, which are bright yellow and fragrant, are produced in whorls along the entire length of the stem. Pkt. 75c.

Rehmannia Angulata

Splendid new half-hardy perennial introduced from central China. The plants, growing 3 ft. high, are clothed with large leaves. The flowers, resembling individually those of the Trumpet Vine (Bignonia), are 3 inches across, of a rosy-purple color with rich yellow throat, spotted purple. It is one of the finest subjects for conservatory decoration and can also be planted outdoors in a sheltered position. Pkt. 25c.

Ten-Week Stock, Double Perpetual

Empress Augusta Victoria

The plants of this magnificent novelty have a true pyramidal branching growth and attain a height of 24 inches. The flowers are of a silvery lilac surpassing in beauty by far all other light blue shades, which in comparison to the former appear to be dark blue. They are produced in great abundance from June until frost. For cutting this variety is of the greatest value. Pkt. 30c.

Sunflower, Hardy Red

The plants of this sensational novelty grow from 5 to 6 feet high and are very floriferous, each bearing from 20 to 30 gigantic bright red flowers during the season, which are excellent for cutting as they have very long stems and last a long time in water. If sown indoors they will flower the first season. Pkt. 25c.

Sweet William—Double Black

Dianthus Barbatus Nigrescens Fl. Pl.

The large bouquet-like heads of very double flowers are of a uniform deep black maroon color and produce quite a unique effect. Pkt. 25c.

SELECT LIST OF Reliable Vegetable Seeds

Weeber & Don give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.—W. & D.

When seeds are ordered by mail **Postage** must be added to catalogue prices at the rate of 8 cents per pound for **Seeds**, 15 cents per quart for **Peas** and **Beans** and 10 cents per quart for **Corn**.

ARTICHOKE, GLOBE

German, *Artischoke*. French, *Artichaut*. Spanish, *Alcachofa*.

One ounce will produce 500 plants.

Sow in light, rich, and rather moist soil, in drills eight or ten inches apart; when the plants are well up, transplant, four or five inches deep, in rows four feet apart, and two feet apart in the rows. Cover with straw during winter.

Large French Globe. Fine large heads. Pkt. 10c., oz. 35c.

French Globe Artichoke Plants. Each 15c., doz. \$1.50, 100 \$10.00.

ARTICHOKE, JERUSALEM

Grown for its tubers, which resemble potatoes, and are cultivated in a similar manner, only the rows should be at least four feet apart when grown in rich soils.

Large Tubers. Qt. 25c., pk. \$1.25, bush. \$4.00.

ASPARAGUS

German, *Spargel*. French, *Asperge*. Spanish, *Esparrago*.

One ounce will sow about 50 feet of drill.

Sow in autumn, or in spring as soon as the soil is in good working condition. Cultivate during summer, and give the plants a light covering of stable litter during winter. At one or two years, transplant to permanent beds.

Conover's Colossal. Very large, prolific and tender. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

The Palmetto. A fine variety, producing large green asparagus. Very early and adapted to all climates. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

ASPARAGUS ROOTS

A saving of one to two years is affected by planting roots.

Those offered below are strong two-year-old roots. For private use or for marketing on a small scale, beds should be formed five feet wide, with three rows planted in each, one in the middle and one on each side a foot from the edge; distance between the plants in the rows nine inches.

Conover's Colossal. Strong 2 year old roots, \$1.00 per 100, \$8.00 per 1000.

Conover's Colossal. Strong 3 year old roots, \$1.50 per 100, \$12.00 per 1000.

Conover's Colossal. Extra strong 3 year old roots for forcing, \$2.00 per 100, \$16.00 per 1000.

Palmetto. Strong 2 year old roots, \$1.25 per 100, \$10.00 per 1000.

Palmetto. Strong 3 year old roots, \$1.50 per 100, \$12.00 per 1000.

Palmetto. Extra strong 3 year old roots for forcing, \$2.00 per 100, \$16.00 per 1000.

BEANS, BUSH LIMA

One quart will plant 100 feet of drill.

Plant in light rich soil, in drills two feet apart, dropping the seeds about one foot apart in the row, and cover two inches.

Burpee's Bush Lima. An immense yielder, with handsome large pods, well filled with large beans. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

Dreer's Bush Lima. This bush bean possesses all the good qualities of the Dreer's Pole Lima. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

New Wonder Bush Lima. The earliest and most prolific. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

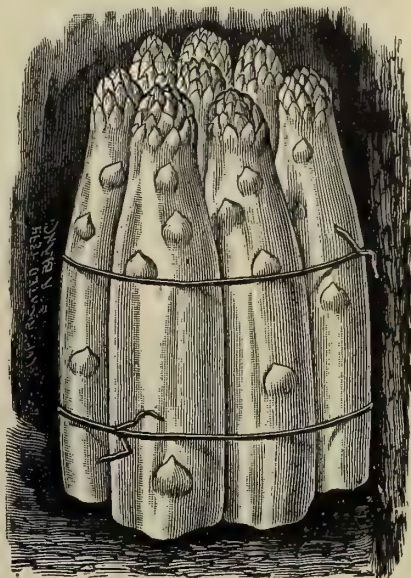
Henderson's Bush Lima. Very productive, bearing continuously throughout the summer. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

ENGLISH OR BROAD

Broad Windsor. Long Pod. Mazagan. Pt. 20c., qt. 40c.



BURPEE'S BUSH LIMA BEANS



PALMETTO ASPARAGUS

BEANS

DWARF OR BUSH

GREEN PODDED

German, *Busch-Bohnen*. French, *Haricots nains*.
Spanish, *Frijoles*.

One quart will plant 100 feet of drill.

Bush beans may be had throughout the season, by planting at intervals of two weeks, from the beginning of May until the middle of August; they should be planted in drills three feet apart and one inch deep.

Earliest Red Valentine. This variety is usually ready to pick in 35 days from time of planting. Pt. 15c., qt. 30c., pk. \$1.50.

Extra Early Refugee. Large, productive, hardy, tender, fleshy pods. Pt. 15c., qt. 25c., pk. \$1.50.

Early China. Early, prolific, good for string or shell. Pt. 15c., qt. 30c., pk. \$2.00.

Early Mohawk. Long, straight, flat pods; early, hardy, productive. Pt. 15c., qt. 25c., pk. \$1.50.

Black Valentine. Resembles the old Red Valentine and is a good forcer; the pods are round, very fleshy and entirely stringless; for early or late planting it is a most valuable bean. Pt. 15c., qt. 30c., pk. \$2.00.

Bountiful. The pods are of a rich green color, thick, long and very uniform. An immense cropper and perfectly stringless. Pt. 15c., qt. 30c., pk. \$2.00.

Dwarf Horticultural. Large, early, excellent for market and shelling. Pt. 15c., qt. 25c., pk. \$1.50.

Golden Refugee. Round pods, light green color; of strong growth and very productive. Pt. 15c., qt. 30c., pk. \$2.00.

Green-Seeded Flageolet. Very early green flat pods and beans, also a fine forcing variety. Pt. 20c., qt. 40c., pk. \$2.50.

Longfellow. A round, green-podded bean, desirable for garden use. It is early and a heavy yielder. Pt. 15c., qt. 30c., pk. \$2.00.

Long Yellow Six Weeks. Very early and productive, with full, flat pods. Pkt. 5c., pt. 15c., qt. 25c., pk. \$1.50.

Mammoth Stringless Green Pod. This bean is absolutely stringless. The pods are round and full. Pt. 15c., qt. 30c., pk. \$2.00.

No Plus Ultra. A very early variety with green, flat pods; fine for forcing purposes. Pt. 15c., qt. 30c., pk. \$2.00.



BLACK VALENTINE BEANS

Refugee, or Thousand to One. Very tender and productive; the best variety for pickling. Pkt. 5c., pt. 15c., qt. 25c., pk. \$1.50.

Stringless Green Pod. An early green-podded bean, absolutely stringless, of fine flavor. Pt. 15c., qt. 30c., pk. \$2.00.

Triumph of the Frames. A flat-podded, green-seed variety, specially adapted for forcing or growing in frames. Pt. 20c., qt. 40c., pk. \$2.50.

Wonder of France. A good forcing variety with long, straight, bright green pods; very early and productive. Pt. 20c., qt. 40c., pk. \$2.50.

White Kidney. Excellent shell bean. Pt. 15c., qt. 25c., pk. \$1.50.

White Marrow. For use in a dry state in winter; fine bearer, excellent quality. Pt. 15c., qt. 25c., pk. \$1.50.

DWARF OR BUSH

WAX PODDED

Improved Prolific Black Wax. Round pods of a rich golden color, very productive. Pkt. 5c., pt. 15c., qt. 30c., pk. \$2.00.

Improved Golden Wax. Free from rust, and more prolific than the old variety. Long flat golden stringless pods. Pkt. 5c., pt. 15c., qt. 30c., pk. \$2.00.

Early Refugee Wax. This is a valuable sort for early and late sowing; long, round yellow wax pods. Pt. 15c., qt. 30c., pk. \$2.00.

Earliest Valentine Wax. This is an improved extra early Valentine Bean with round waxy pods, the earliest wax bean in use. Pt. 15c., qt. 30c., pk. \$2.00.

Black Wax. Round wax pod; early, stringless, excellent. Pt. 15c., qt. 30c., pk. \$2.00.

Challenge Black Wax. A very early strain, round yellow pods. Pt. 15c., qt. 30c., pk. \$2.00.

Currie's Rust-Proof Black Wax. Pods long, flat and straight, of a beautiful golden color. Pt. 15c., qt. 30c., pk. \$2.00.

Davis Kidney Wax. This is a productive, wax-podded Bean. The pods are very long, flat, white and handsome. Pt. 15c., qt. 30c., pk. \$2.00.

Flageolet Wax. An early flat-podded variety free from rust, very productive and tender. Pt. 20c., qt. 35c., pk. \$2.50.

Golden Wax. Flat pods; early, prolific, stringless wax bean. Pt. 15c., qt. 30c., pk. \$2.00.

Golden-Eyed Wax. This is a vigorous growing variety, pods flat and larger than the Golden Wax. Pt. 15c., qt. 30c., pk. \$2.00.

Wardwell's Kidney Wax. It produces a heavy crop of wax pods, which are long, flat and showy. Pt. 20c., qt. 30c., pk. \$2.00.

White Wax. Waxy pods, flat, stringless, prolific. Pt. 15c., qt. 30c., pk. \$2.00.

Yosemite Mammoth Wax. The pods are round and frequently attain a length of from eight to ten inches. Of a rich golden color, absolutely stringless. Pt. 25c., qt. 40c., pk. \$2.50.

BEANS

POLE, OR RUNNING

German, *Stangen-Bohnen*. French, *Haricots a Rames*. Spanish, *Frij de Bijuco*. One quart will plant 100 hills.

Plant in hills three to four feet apart each way, and two inches deep, allowing six seeds to each hill. When the plants are well established they should be thinned out to four. They are more sensitive to cold than the Bush Beans, and should not be planted before the middle of May.

Ford's Mammoth. This is the largest of all the Limas; the pods are of enormous size and contain from five to eight beans. Pkt. 10c., pt. 20c., qt. 40c.

Large White Lima. One of the best shell beans grown; matures in ninety days; very popular. Our seeds of this variety are extra selected, large and fine. Pkt. 5c., pt. 20c., qt. 40c., pk. \$2.50.

Extra Early Jersey Lima. This variety is ten days earlier than the ordinary variety, while it is equal in flavor and productiveness. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

Dreer's Improved Lima. A great improvement upon the Large Lima, being more productive and of better quality. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

Challenger Lima. Without doubt the finest variety for private gardeners. Pt. 20c., qt. 40c., pk. \$2.50.

Old Homestead, or Kentucky Wonder. Very productive, tender and stringless. The pods are large and of a light green color. Pt. 20c., qt. 35c., pk. \$2.00.

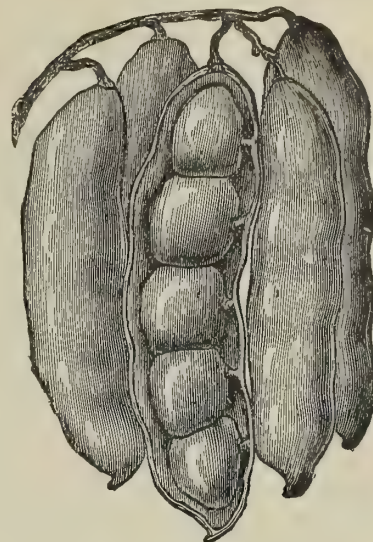
Scarlet Runner. A great favorite, both ornamental and useful. Bright scarlet flowers. Used both as a string and shelled bean. Pkt. 5c., pt. 20c., qt. 35c., pk. \$2.00.

Early Dutch Case Knife. Very early and prolific; fine shelled, green or dry. Pkt. 10c., qt. 35c., pk. \$2.00.

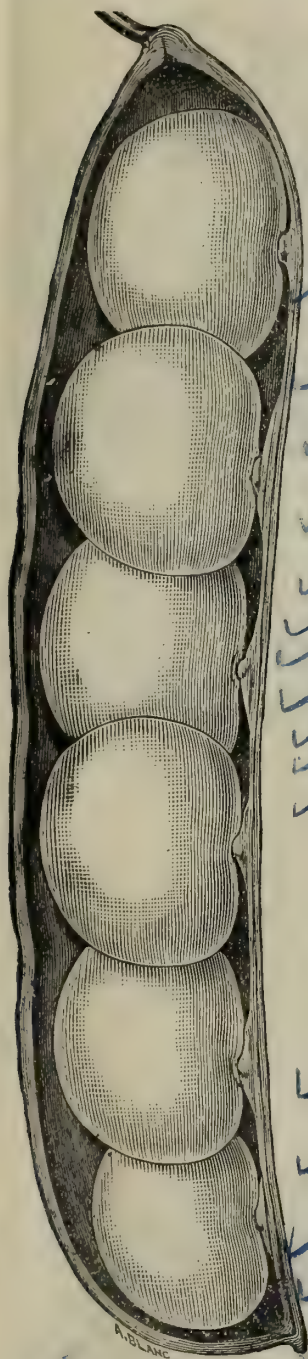
Horticultural Cranberry. One of the best for family use. The pods are tender, and of fine quality. Pt. 20c., qt. 35c., pk. \$2.00.

Extra Early Golden Cluster Wax. Long golden-yellow pods borne in clusters; extra early, stringless, snaps easily, vigorous, prolific, tender. Pkt. 10c., pt. 20c., qt. 40c., pk. \$2.50.

Black Wax Pole, Indian Chief, or German Butter. Very prolific, pods succulent, tender and of rich flavor. Pt. 20c., qt. 35c., pk. \$2.00.



DREER'S POLE LIMA BEANS



LARGE WHITE LIMA BEAN

Early Blood Turnip. Good form, dark red, well flavored; a favorite for summer and winter use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Early Flat Bassano. Early Flat, light color. A standard variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Bastian's Early Blood Turnip. A valuable variety, tender and sweet, and retains its blood-red color after cooking. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Crosby's Egyptian. A selection from Early Egyptian; deep red color, a very rapid grower and can be sown outside as late as July. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

BEET

German, *Rothe Ruben*. French, *Betterave*. Spanish, *Remolacha*. One ounce will sow 50 feet of drill.

A deep, rich and rather light soil, which has been well manured previously, is most suitable for Beet culture. For early supply sow as soon as the ground is in working order, in drills one foot apart and two inches deep.

For main crop, sow the second week in May, and for winter use sow in June. When the plants are well forward, thin out to about nine inches apart.

Lentz Extra Early. Round, smooth, light red, tender and sweet; small top and fine keeper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Dewing's Improved Blood Turnip. Of fine form and flavor, and deep blood-red color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Eclipse. Earlier than the Egyptian. Flesh deep blood-red, firm and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Edmand's Early Blood Turnip. This beet is deep blood-red in color, and exceedingly sweet and tender in quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Egyptian. Flat turnip shaped, extra early, deep red, tender and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.



ECLIPSE BEET

BEET—Continued

Crimson Globe. A very early globe variety; roots smooth and handsome; flesh and skin deep red. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Electric. An extra early blood-red Beet; very fine for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 70c.

Black Queen, Half-Long Blood. A half-long beet, of the finest quality, sweet, crisp, and tender. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Columbia Blood Turnip. Smooth skin, deep blood-red flesh, rich and tender. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Delis Black-Leaved. A handsome half-long variety, medium size, deep color and excellent flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Detroit Dark Red Turnip. Roots globular; flesh dark red and sweet; foliage small. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Long Smooth Blood. Large, late, deep blood-red; best for winter. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Swiss Chard. The leaves of this variety are used as spinach, and the mid-rib of the leaf, cooked and served up like asparagus, is delicious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Brazilian Variegated. Used for garnishing and flower garden decoration, the stems and veins being colored crimson, yellow and white. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Beet, Sugar and Mangel Wurzel. See Farm Seed Department, page 36.



CRIMSON GLOBE BEET



LONG ISLAND IMPROVED BRUSSELS SPROUTS

BROCCOLI

German, *Spargel Kohl*. French, *Chou Broccoli*. Spanish, *Brocoli*.

Sow the first week in May, in drills three or four inches apart, covering the seeds lightly. When the leaves are about three inches broad, transplant to prepared beds, two feet apart each way.

Walcheren. A fine variety, closely resembling a cauliflower, but of a hardier nature. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

White Cape. A hardy and vigorous variety, heads large and firm. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.

BRUSSELS SPROUTS

German, *Rosen Kohl*. French, *Chou de Bruxelles*. Spanish, *Berza de Brusels*.
One ounce will produce 3,000 plants.

This is a delicious vegetable, superior to either borecole or spinach. The small cabbage-like heads which grow upon the stem are much improved by a moderate frost. Sow in hot-beds in March or April, and in the open ground in May; cultivate same as broccoli.

Long Island Improved. The finest variety grown; of vigorous growth, and producing handsome, solid, round sprouts of the best quality. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Improved Dwarf. A dwarf variety, earlier than the preceding, producing numerous heads, which are very tender and of fine flavor. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Tall. Compact heads of best quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

CARDOON

German, *Cardon*. French, *Cardoon*. Spanish, *Cardo*.
One ounce will produce 300 plants.

The mid-ribs of the leaves are used in salads, soups and stews. Sow early in spring and thin out, when large enough, to one foot apart in the rows. When full grown, tie up with matting, and earth up like celery.

Large Solid. Grows nearly four feet high. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

BORECOLE, or Kale

German, *Blatter Kole*. French, *Chou Vert Frise*.
Spanish, *Col*.

One ounce will produce 3,000 plants.

To grow this valuable winter vegetable successfully, it is important that the soil should be deep, well worked, and liberally manured. Sow about the middle of April in prepared beds, covering thinly and evenly; plant out in June, following the directions recommended for cultivating cabbage.

Dwarf Green Curled Scotch. Very hardy, and improved by a moderate frost. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Siberian Kale or Sprouts. Sown in September, in drills one foot apart, and treated like spinach, it is fit to cut early in spring. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Dwarf Brown Kale. A beautifully curled variety; very productive, hardy, and of fine flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Tall Green Curled Scotch. One of the best for winter; very hardy. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.



DWARF GREEN CURLED SCOTCH KALE

CABBAGE

German, *Kohl*. French, *Chou*. Spanish, *Berza de Repollo*.

One ounce will produce 3,000 plants.

The cabbage, to be well grown, requires a deep, rich, loamy soil. For early use, sow the seed in hotbeds in February or March, or it may be sown about the middle of September, and the plants wintered over in cold frames. Transplant in spring, as soon as the ground can be worked, in rows two feet apart, and the plants eighteen inches apart in the rows. For late or winter use, the seed should be sown in May, and the plants set out in July, two and a half by three feet.



IMPROVED JERSEY WAKEFIELD CABBAGE

✓ **All Seasons.** A very popular variety as a second early. The heads are large, solid and keep well in winter; ready to cut as soon as early summer. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

✓ **Autumn King.** One of the finest strains of late cabbage ever offered. It produces regular, even heads of enormous size; a magnificent cropper. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

✓ **Charleston Wakefield.** This Cabbage is of the same type as the Jersey Wakefield. It grows about 50 per cent. larger and is of the same fine quality, and ready to cut from three to five days later. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

✓ **Excelsior Flat Dutch.** The heads are large and solid, with few outer leaves, thus adapting it for close planting. We can recommend it highly for the South, as it stands the heat better than any other of the larger sorts. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

✓ **Fottler's Improved Brunswick.** An early Drumhead variety, producing solid heads, weighing from twenty to thirty pounds each. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

✓ **Holland, or Danish Ballhead.** A vigorous grower, of compact growth; is exceedingly hardy, and in quality it is one of the best, being very white, crisp and tender. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

✓ **Large Late American Drumhead.** One of the largest and best keeping late varieties; seldom fails to head, and is of good quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

✓ **Premium Late Flat Dutch.** A popular late variety; its keeping qualities are unsurpassed. For market and family use this variety is more extensively cultivated than any other. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Succession. The Succession is about one week later than the Early Summer, but is double the size, handsome, large and a sure header. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Improved Early Jersey Wakefield. The standard early variety; conical in shape; medium-sized heads; very solid; few outside leaves. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

All-Head Early. Produces large, round, flattened heads which are of uniform size, very hard and of fine texture, and weigh from ten to fifteen pounds. It is a good keeper and shipper, of fine quality. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Early Spring. A new extra early Cabbage, with a round flat head, coming in with the Early Jersey Wakefield. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Early Winningstadt. Somewhat resembling the Sugar Loaf, but larger and more solid; one of the best for general use. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Improved Early Summer. Resembling the Newark Early Flat Dutch; heads smaller and about one week later. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Early York. A fine early sort. The heads are solid and of good size. It endures the heat well, seldom fails to head. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Newark Early Flat Dutch. The finest strain of second early Cabbage in cultivation; large solid heads; very popular among Long Island farmers. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

RED CABBAGE

Early Blood-Red Erfurt. A very early, intense blood-red variety. The leaves are smaller and spread less than those of the common varieties of red cabbage. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Red Drumhead. A great improvement on the Red Dutch, being earlier, larger and a better header; heads round, solid, and deep blood-red in color. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Mammoth Rock Red. This is the largest and surest heading red cabbage ever introduced. The head is large, round, very solid, and of a deep red color. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Red Dutch. A standard variety; heads solid and large size. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

SAVOY CABBAGE

Early Dwarf Ulm Savoy. A very early and superior dwarf variety of fine quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

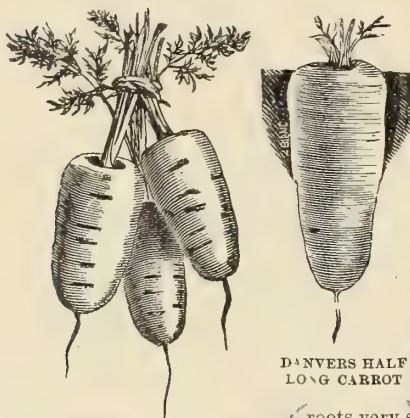
American Drumhead. For winter use this variety is unsurpassed; heads large, solid, tender and of excellent flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Perfection Drumhead Savoy. This selection is certainly the finest we have seen, and largely grown on Long Island for the New York Market. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Cabbage Plants. See page 33.



NEWARK EARLY FLAT DUTCH CABBAGE

DANVERS HALF-
LONG CARROT

W. & D.'S FORCING CARROT

CARROT

German, *Mohren*. French, *Carotte*. Spanish, *Zanahoria*.

One ounce will sow 100 feet of drill.

For early crops sow as soon as the ground can be worked, and for later crops, from the beginning until the end of May, in rows of fifteen inches apart and half an inch deep. Thin out the young plants to five inches, and keep the surface open by a frequent use of the hoe.

W. & D.'s Improved Half-Long Forcing. This new forcing carrot is one of the finest of recent introduction. The shape is perfect, with small tops, and grows almost without core. It does well planted in frames or open ground. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Extra Early Parisian Forcing. An extra early variety, suitable for forcing or open ground. Round flat shape. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Early French Forcing. The earliest variety grown; roots very small and exceedingly mild flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

LONG ORANGE
IMPROVED CARROT

- ✓ **Chantenay Half-Long Scarlet.** A stump-rooted variety, somewhat resembling the well-known Nantes Carrot; much more productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **Danvers Half-Long.** This variety is now very extensively cultivated, both for market and family use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **Early Scarlet Horn.** A very old and highly esteemed variety; medium size, fine grained and agreeably flavored. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **Guerande or Ox-Heart.** A very desirable carrot. Length intermediate, color as dark as Chantenay. Is an immense cropper, handsome appearance and excellent quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.
- ✓ **Half Long Scarlet, Stump-Rooted.** A variety intermediate in size and period of maturity between Early Horn and Long Orange. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **Improved Rubicon.** A half-long stump-rooted variety of a dark orange color. Very desirable for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **Long Orange, Improved.** For garden and field crops this is the best and most profitable variety grown. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **Luc, Half-Long Stump-Rooted.** Useful main crop sort; early and productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.
- ✓ **New York Market.** Bright orange color. It has a small core; is crisp, tender and sweet. Handsome, large size, resembling the Danvers in shape. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.
- ✓ **New Intermediate, or St. Valery.** Smooth; handsome; 10 to 12 inches long; tapers from shoulder to tip; fine quality; very productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.
- ✓ **White Belgian.** Extensively grown for feeding horses and cattle, for which purpose it is highly valued. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

CAULIFLOWER

German, *Blumen-Kohl*. French, *Chou Fleur*. Spanish, *Coliflor*.

One ounce will produce 3,000 plants.

A good rich soil is essential for the successful cultivation of this delicious vegetable; our most experienced cultivators, however, acknowledge the advantage of a cool, moist season. Pursue the same general directions as recommended for growing Cabbage, watering liberally during dry weather. An occasional application of liquid manure is beneficial.

W. & D.'s First and Best. This splendid Cauliflower produces large, beautifully formed and fine grained heads of snowy whiteness, while the flavor is extremely delicate. It is the earliest, surest, and most solid heading variety grown; fit to cut early in June. The leaves completely envelop the head, thus protecting it from the sun. Pkt. 50c., $\frac{1}{4}$ oz. \$2.50, oz. \$8.00.

✓ **Erfurt Earliest Dwarf.** One of the earliest and most desirable varieties; almost certain to head. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00, oz. \$7.

✓ **Early Snowball.** One of the earliest and most reliable sorts. It is dwarf, and being of compact form, may be planted 20 inches apart each way. Pkt. 25c., oz. \$2.50.

✓ **Algiers.** A late market variety, producing immense heads of excellent quality. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.00, lb. \$7.00.

✓ **Carrara Rock.** This variety has proved a great acquisition. It is one of the earliest, producing perfectly formed, compact and almost snow-white heads of the finest quality. Pkt. 50c., $\frac{1}{4}$ oz. \$2.50, oz. \$8.00.

✓ **Early Dwarf Erfurt.** A favorite early market variety, producing large, compact heads of fine quality. Pkt. 15c., oz. \$2.00.

✓ **Early Paris.** A well-known variety. Pkt. 5c., oz. 75c., $\frac{1}{4}$ lb. \$2.50, lb. \$8.00.

✓ **Half Early Paris or Nonpareil.** One of the most popular varieties grown; good for early or late crops. Pkt. 5c., oz. 60c., $\frac{1}{4}$ lb. \$2.00, lb. \$7.00.

✓ **Lenormand's Short Stem.** An excellent late variety, with large heads of superior quality. Pkt. 5c., oz. 60c., $\frac{1}{4}$ lb. \$2.00, lb. \$7.

✓ **Veitch's Autumn Giant.** Large heads, compact, late. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

✓ **Walcheren.** An old and favorite sort. 1 kt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00, lb. \$6.00.

Cauliflower Plants.—See page 33.



W & D.'S FIRST AND BEST CAULIFLOWER

CELERY

German, *Sellerie*. French, *Celeri*. Spanish, *Apio*.

One ounce will produce 5,000 plants.

Sow the seed in the open border as soon as the ground can be worked. When the plants are three inches high, transplant four inches apart, into temporary beds of soft rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows three feet apart, and set six inches apart in rows. If the weather is dry at the time of planting, care should be taken that the roots are firm in the ground. About the middle of August earthing up is necessary for blanching and whitening of that which is wanted for early use. After the soil has been drawn up against the plant with the hoe, it is further pressed close around each plant by the hand, firm enough to keep the leaves in an upright position and prevent them from spreading, using care to prevent the soil falling into the heart of the plant.

- ✓ **Boston Market.** Of dwarf-branching habit, solid, crisp and fine flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **Cooper Cutting.** This variety is grown for soup greens. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.
- ✓ **Fin de Siecle.** We consider this the largest, hardiest and best keeping winter celery we know of. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.
- ✓ **Giant Pascal.** The stalks are thick, solid and crisp; golden-yellow heart. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.
- ✓ **Giant White Solid.** A favorite strong-growing variety; hardy, solid and crisp. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.
- ✓ **Golden Dwarf, or Golden Heart.** A distinct variety. When blanched the heart develops a beautiful golden yellow. Crisp, solid, fine flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **Golden Rose.** Dwarf growth; the stalks are very brittle, and self-blanching. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.
- ✓ **Golden Self-Blanching.** It is of a rich golden-yellow color, crisp, tender and of fine flavor. Keeps well throughout the season, and is the earliest variety grown. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$3.00.
- ✓ **London Red.** The largest variety grown, quality fine. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **Improved Dwarf White.** The best dwarf variety, of close habit, crisp and juicy. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **Improved Half Dwarf.** One of the best for market or family use. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.
- ✓ **Major Clarke's Pink.** It is of medium growth, remarkably solid and crisp. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **New Rose Celery.** The color is a beautiful shade of rose; of fine flavor, solid and crisp. A splendid variety for late use. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.
- ✓ **Perfection Heartwell.** It is of medium height, it blanches well up in the leaves, and its crisp tenderness and delicious flavor are unequaled. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **Pink Plume.** This celery is a strong, compact grower, stems solid and crisp, early and a long keeper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.
- ✓ **Sandringham Dwarf White.** A dwarf white variety, solid and crisp. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.
- ✓ **Schumacher.** A large growing sort, solid, crisp and of a fine nutty flavor. Golden-yellow heart, splendid keeper. Pkt. 5c., oz. 40c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.
- ✓ **White Plume.** A valuable early variety, requires very little labor in blanching, one of the best for early use. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.
- ✓ **Winter Queen.** Is a compact grower, stalks thick, solid and crisp, and when blanched is a creamy white color. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Celery Seed. For flavoring soups. Lb. 30c.



GOLDEN DWARF CELERY



LARGE ERFURT CELERIAC

CELERIAC OR TURNIP-ROOTED CELERY

French, *Celeri-rave*. German, *Knob Sellerie*. Spanish, *Apio raiz di Naba*.

A variety of celery with turnip-shaped roots which are white-fleshed, comparatively tender, and have the flavor of celery stalks. The seed may be sown in the open ground in April, and the young plants nursed in the same way as celery; but in planting out, the ground is manured and dug, not trenched, and the plants set in shallow drills 12 inches apart, watering freely.

Apple-Shaped. A variety with small foliage and tubers almost round in shape. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Erfurt. A standard variety, producing turnip-shaped roots. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Smooth Prague. The finest variety yet introduced. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.



CURLED CHERVIL

CHERVIL

German, *Kerbel*. French, *Cerfeuil*. Spanish, *Perifollo*.

The Curled Chervil is cultivated like Parsley, and used for garnishing and flavoring soups and salads. The seed of the tuberous rooted is sown in August, and treated like the Carrot.

Curled Chervil. The young leaves are used for flavoring soups and salads. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Tuberous Rooted. Prepared for the table like Carrots, this is one of the most delicious vegetables grown. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

CHICORY

German, *Chicorie*. French, *Chicoree*. Spanish, *Achivoria a Cafe*.

Chicory is cultivated chiefly for its roots, which are dried and used as a substitute or flavoring ingredient for coffee. The leaves, when blanched, are also esteemed as an excellent salad. Cultivate as recommended for Carrots.

Large Rooted. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Witloof. Sow in June and transplant in October in trenches one foot deep; cover the roots with soil, adding a good layer of manure two to three feet thick. Valuable as a salad as well as a vegetable. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

CRESS or PEPPERGRASS

German, *Kresse*. French, *Cresson*. Spanish, *Mañuero*.

One ounce will sow 150 feet of drill.

A popular salad which should be sown early in the spring—very thickly in shallow drills—and at short intervals, for succession, as it soon runs to seed.

Extra Curled. The best variety grown; leaves are beautifully cut and curled; highly prized for garnishing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Australian. Fine, piquant flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

American, or Land. Eaten as Water Cress in winter. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Upland, or Broad-Leaved Winter. A garden substitute for Water Cress. Crisp, tender and perfectly hardy. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

DANDELION

German, *Pardeblum*. French, *Pisse-en-lit*. Spanish, *Amargon*.

One ounce will sow 150 feet of drill.

In spring, the blanched leaves of this plant make a most delicately flavored and wholesome salad. The seed may be sown in May or June, in drills half an inch deep, and 12 inches apart; thin out the plants to six inches; cultivate during summer, and the following spring the leaves will be fit to cut. The quality is improved very much by blanching, which can be easily done by covering over the plants with boards.

French Garden. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Improved Large-Leaved. A thick-leaved variety, of great productiveness and fine flavor. Pkt. 10c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

CORN SALAD or FETTICUS

German, *Ackersalat*. French, *Mache*. Spanish, *Macha Valerianilla*.

One ounce will sow 150 feet of drill.

This excellent salad may be had the year round. Sow in September in drills eight inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in spring.

Large-Seeded. The most popular variety grown. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

COLLARDS or COLEWORT

German, *Blatterkohl*. French, *Chou*. Spanish, *Cabu*.

One ounce will produce 3,000 plants.

Sow the seeds at intervals from June to August, in drills one foot apart. They are ready for use when one month old, but may be transplanted six or eight inches apart to prolong the season.

True Georgia. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

CRESS, WATER

German, *Brunnenkresse*. French, *Cresson de Fontaine*. Spanish, *Berro*.

This wholesome salad may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown, and the thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second year.

True Water Cress. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Erfurt Sweet. More highly esteemed than the ordinary variety, being less pungent and of a more agreeable flavor. Pkt. 10c., oz. 60c., $\frac{1}{4}$ lb. \$2.00.



BENNETT'S WHITE SPINE CUCUMBER

CORN, SWEET

German, *Welschkorn*. French, *Mais*. Spanish, *Maiz*.
One quart will plant 200 hills.

Plant in hills three feet apart each way, dropping five or six kernels in each hill or in rows three to four feet apart, and the plants thinned out to eight or nine inches in the row. From May until the middle of July a succession planting can be made every two or three weeks, and by selecting the varieties a continued supply can be had until frost kills the plants.

FIRST EARLY VARIETIES

The Don is as early as **Cory**, with ears measuring from eight to ten inches long. The grains are pure white, sweet and tender. For size, earliness and productiveness it has no equal. Pt. 20c., qt. 30c., pk. \$2.00.

W. & D's First Early Sugar. Earlier than the **Cory**. Ears small and very sweet. Pt. 20c., qt. 30c., pk. \$2.00.

Metropolitan. Large, handsome ears of fine quality, very early. Pt. 20c., qt. 30c., pk. \$2.00.

Golden Bantam. Extra early yellow, sweet and tender; height 3 feet. Pt. 20c., qt. 35c., pk. \$2.25.

Extra Early Cory. This variety is of great value for its earliness. The ears are of good size. Pt. 15c., qt. 30c., pk. \$1.50.

Early Minnesota. One of the earliest varieties grown; dwarf; ears small. Pt. 15c., qt. 25c., pk. \$1.50.

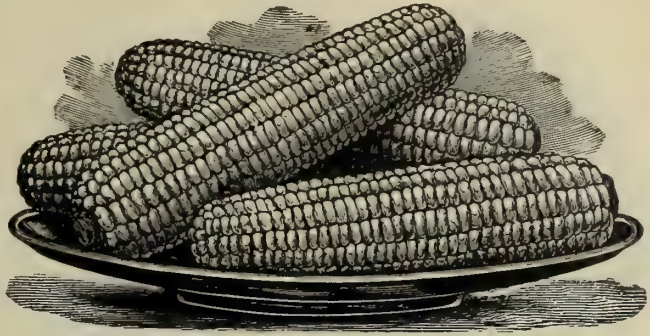
SECOND EARLY

Crosby. Comes after **Minnesota**. Fair sized ears of good quality. Pt. 15c., qt. 30c., pk. \$1.50.

Early Champion. Large white ears; very sweet. Pt. 15c., qt. 30c., pk. \$2.00.

Moore's Concord. Large well-filled ears, excellent flavor. Pt. 15c., qt. 30c., pk. \$2.00.

Perry's Hybrid. A large variety following **Crosby**; sweet and tender. Pt. 15c., qt. 30c., pk. \$2.00.



THE DON SWEET CORN

Early Evergreen. Ripens about ten days earlier than **Stowell's Evergreen**, ears large and uniform. Pt. 15c., qt. 40c., pk. \$2.50.

Early Mammoth. Very large ears, fine quality. Pt. 15c., qt. 30c., pk. \$2.00.

Black Sugar. Very sweet and of superior flavor, grains black. Pt. 15c., qt. 30c., pk. \$1.50.

Squantum or Potter's Excelsior. Very sweet and produces four or five ears to the stalk. Pt. 15c., qt. 30c., pk. \$2.00.

GENERAL CROP

Stowell's Evergreen. The most popular variety grown, ears large and very sweet. Pt. 20c., qt. 40c., pk. \$2.50.

Country Gentleman. The most delicious sweet corn grown. Pt. 20c., qt. 40c., pk. \$2.50.

Late Mammoth. The largest late variety grown. Pt. 20c., qt. 40c., pk. \$2.50.

Egyptian. Ears large, uniform, tender and sweet. Pt. 20c., qt. 40c., pk. \$2.50.

White Pop Corn. Lb. 10c., 100 lbs. \$8.00.

Sweet Fodder Corn. Pk. 75c., bush. \$3.00.

CUCUMBER

German, *Gurken*. French, *Concombre*. Spanish, *Pepino*. One ounce will plant 50 hills.

Cucumbers succeed best in warm, moist, rich, loamy ground. They should not be planted in the open air until there is settled warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil, in each a shovelful of well-rotted manure. When all danger from insects is passed, thin out the plants, leaving three or four of the strongest to each hill.

Arlington White Spine. An improved strain of the **White Spine**, good for forcing or outdoors. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Bennett's Improved White Spine. A week earlier than the **Early White Spine**. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Cool and Crisp. A desirable variety for pickles. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Cumberland. A splendid variety for pickling or table use. The vines are very strong and very productive. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Early Cluster. A very early variety, bearing in clusters. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Russian. The earliest in cultivation; very prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Frame, or Short Green. A standard sort for table or pickling; of medium size. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early White Spine. A favorite market variety, of medium size. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Evergreen White Spine. Very hardy, and will not turn yellow. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

The Davis Perfect. An excellent variety both for outdoor and forcing purposes; unequaled for shape, quality, color and productiveness. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Extra Early Green Prolific. Earlier than the **Green Prolific**. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Extra Long White Spine. Much longer than ordinary **White Spine**; very prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Green Prolific Pickling. A superior pickle and the most productive variety grown. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Improved Long Green. A fine bearer of superior quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Japanese Climbing. This is a strong and vigorous grower. Fine for pickling. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

New Everbearing. Valuable as a green pickler. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Nichol's Medium Green. Dark green and very productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Tailby's Hybrid. An excellent variety for general use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

West India Gherkin. Used only for pickling. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

ENGLISH FORCING CUCUMBERS

Sow in small pots from middle of January, in hotbed or hothouse. Keep a temperature of 65 degrees at night, to 75 or 80 degrees with sun heat.

Blue Gown
Bismarck
Cuthill's Black Spine

Marquis of Lorne
Covent Garden Favorite
Rockford's Market

Duke of Edinburgh
Lockies' Perfection
Telegraph

Lord Kenyon's Favorite
ite
Each, per pkt. 25c.



NEW YORK IMPROVED EGG PLANT

ENDIVE

German, *Endivien*. French, *Chicoree*. Spanish, *Endivia*.

One ounce will sow 200 feet of drill.

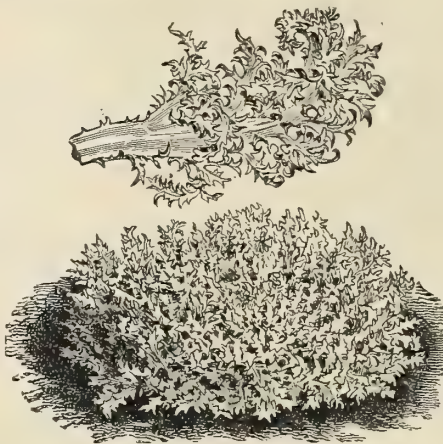
A highly-esteemed winter salad. For first crop sow about the middle of May, and for succession in June and July. When the plants are two or three inches high, thin them out or transplant into moderately rich and rather light soil, one foot apart. When nearly full grown, and before they are fit for the table, they should be blanched by tying the leaves loosely together, or by covering with boards or flower-pots.

Broad-Leaved Batavian (*Escarrolle*). Used in soups and stews; requires to be tied up for blanching. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Green Curled. The hardiest variety grown; beautifully curled. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Moss Curled. More finely curled and denser than green curled. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

White Curled. Very tender when cut young; blanches readily. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.



GREEN CURLED ENDIVE

GARLIC

German, *Knoblauch*. French, *Ail*. Spanish, *Ajo*.

One pound will plant 10 feet of drill.

Garlic is used for a variety of flavoring purposes. Plant the sets six inches apart, in rows one foot apart. As soon as the leaves have turned, the crop is matured and may be harvested like the onion.

Garlic Sets, lb. 30c.

LEEK

German, *Lauch*. French, *Poireau*. Spanish, *Puerro*.

One ounce will sow 200 feet of drill.

The Leek is very hardy, and easily cultivated; it succeeds best in a light but well-enriched soil. Sow as early in spring as practicable, in drills one inch deep and one foot apart. When six or eight inches high, transplant in rows 10 inches apart each way, as deep as possible, that the neck, being covered, may be blanched.

Large American Flag. The most desirable for market or family use. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Musselburgh, or Scotch. A very large variety of superior quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

MARTYNIA

One ounce will plant 200 hills.

A strong growing annual plant bearing curiously shaped seed pods, which, when young and tender, make excellent pickles. Sow in the open ground in May, and thin out the plants to two or three feet apart, or a few seeds may be sown in a hotbed and afterward transplanted.

Proboscidea. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

EGG PLANT

German, *Eierpflanze*. French, *Aubergine*. Spanish, *Berengena*.

One ounce will produce 1,000 plants.

The Egg Plant will thrive well in any good garden soil, but will repay good treatment. The seed should be sown in hotbeds the first week in April, care being taken to protect the young plants from cold at night. Plant out about June 1st, about two feet apart. Sufficient plants may be raised for a small garden by sowing a few seeds in flower-pots or boxes in the house.

Black Pekin. A highly-esteemed variety, producing jet-black fruit. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Early Long Purple. A very early, hardy and productive variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

New York Improved Purple. Extensively cultivated for market and private use; very prolific and fine flavored. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$2.00, lb. \$7.00.



VIENNA KOHL-RABI

KOHL-RABI

German, *Kohl-Rabi*. French, *Chou-Rave*. Spanish, *Col de Nabo*.

One ounce will sow 200 feet of drill.

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the turnip and cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June, in rows 18 in. apart, and the plants thinned out to 8 or 10 in.

Early Short-Leaved White Vienna. The earliest and best table or market variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Early Short-Leaved Purple Vienna. Similar to the preceding, except in color. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

FENNEL

Florence or Naples. Sow in spring in rows 16 to 20 in. apart. Thin out so as to have the seedlings five or six inches apart, and water as plentifully as possible. In flavor it resembles celery, but with a sweet taste. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.



LARGE AMERICAN FLAG LEEK

LETTUCE

German, *Salat*. French, *Laitue*. Spanish, *Lechuga*.
One ounce will sow 200 feet of drill.

For early crop, the seed may be sown in the open ground in September, and transplanted to cold frames as soon as large enough to handle. In dry, sheltered spots, by covering up with leaves late in the season, lettuce plants may be saved over winter without glass covering. The plants for setting out in spring are also sown in cold frames in February, and in hotbeds in March, and by careful covering up at night make plants to set out in April.

All-Heart. Is well adapted for either spring or summer use. It forms a solid heart and is of superior flavor. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

All The Year Round. A very hardy, compact variety, white, solid and crisp. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Big Boston. The same in color, shape and general appearance as the Boston Market, but double the size. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Black-Seeded Simpson. Nearly double the size of Curled Simpson; stands the summer well. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Blonde Blockhead or Sunset. The heads are large, solid and crisp, of a golden yellow color. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Boston Market. Solid, crisp and compact; one of the best for forcing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Brown Dutch. One of the best winter varieties; very hardy. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Cold Frame. To obtain best results this should be started in cold frames and planted out early. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Deacon. A splendid variety for standing the summer heat; large solid head. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Defiance Summer. One of the best summer lettuces for family use, heads light green and large. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Denver Market. The heads are large, solid, light green and beautifully curled. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Drumhead or Malta. One of the largest summer lettuces. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Butter Salad. *Black Seeded.* A very tender and crisp variety of delicate flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Early Curled Simpson. One of the earliest and best for market. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.



IMPROVED SALAMANDER LETTUCE

Giant Crystal Head. A new very large head variety. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Glass House. The best variety for use under glass. It is not large, but forms a crisp, compact head. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Golden Queen. A good forcing variety, of a golden yellow color, heads solid, crisp and tender. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Golden Stonehead. Small, solid; splendid forcer; stands the summer well. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Grand Rapids. This is regarded as the best forcing and shipping variety. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Hanson. Heads large, hearts quickly, and stands the summer well. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Hardy Green Hammersmith. One of the hardiest and best for winter. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Large India. Immense heads; brittle and of fine flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Maximum. The largest variety grown; makes a solid head. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c.

Mammoth Black Seeded Butter. A large head lettuce of splendid quality. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

New York. This variety is crisp, tender and of excellent flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Paris White Cos. Romaine. One of the finest varieties for summer use; the leaves should be tied up for a few days to facilitate blanching. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Private Stock. A selected stock, and makes good, solid, compact heads. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Prize Head. The leaves are crisp and tender, and remain so throughout the season. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Improved Salamander. Large heads that stand the drought and heat longer than any other. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Tennis Ball. *Black Seeded.* A very compact head with few outer leaves; fine for forcing. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Trianon Cos. The long, narrow leaves, which form solid heads, bleach and quickly become snowy white. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

White Summer Cabbage. A fine summer variety; heads of good size. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Wonderful. It stands the heat well, making a fine variety for all seasons. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Yellow Seeded Butter. This variety remains in head a long time before running to seed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.



BOSTON MARKET LETTUCE



NETTED GEM MUSK MELON

Green Citron. Fruit round good size and deeply netted; flesh green, thick and delicious. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Hackensack. Large, round, flattened; green flesh. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Improved Christiana. The earliest grown; flesh yellow and of excellent quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Jenny Lind. A popular sort; fruit small, medium early and of good quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Large Yellow Cantaloupe. Fruit nearly round; flesh thick, and of musky flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Long Island Beauty. The flesh is green and of the very finest quality, and the skin is densely netted. It is earliest of all the standard varieties. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Miller's Cream, or Osage. The flesh is salmon color, and very thick; finely netted; very productive. Pkt. 5c., oz. 15c., $\frac{1}{2}$ lb. 35c., lb. \$1.00.

Montreal Nutmeg. An improvement upon the old form of nutmeg. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Netted Gem. One of the earliest, globe-shaped, uniform in size, flesh light green. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Nutmeg. Fruit globular in form, finely netted; flesh greenish-yellow and of superior quality. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Paul Rose. The flesh is salmon color and flavor delicious; a splendid shipper and good keeper. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Rocky Ford. The fruit is oval, slightly ribbed. Flesh thick, green, very sweet and high flavored. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Skillman's Netted. A small early and prolific netted variety; flesh green. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Surprise. A very early sort, similar to the Nutmeg. The flesh is thick, of a deep salmon color. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Tip Top. A slightly oval shape and yellow-flesh variety. Fine flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

The Banquet. Globe-shaped, densely netted; very rich salmon flesh. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 35c., lb. \$1.00

MUSK MELON

German, *Melone*, French, *Melon*, Spanish, *Melon Muscatel*.

One ounce will plant 75 hills.

Cultivate in hills which should be five to six feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, 18 inches deep, and half-filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground and pinch the ends of the growing shoots to induce early fruiting.

Acme, or Baltimore. Early; oblong, pointed; light green flesh. A fine shipper. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

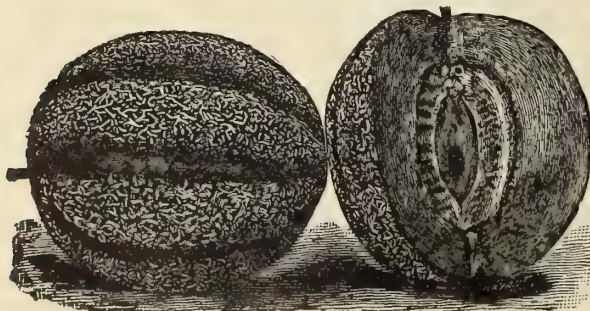
Delmonico. This is an oval-shaped melon of large size, finely netted. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Early Hackensack. Flesh light green and of delicious flavor. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Emerald Gem. Fruit of medium size; skin smooth of a deep green color. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



EARLY HACKENSACK MUSK MELON



BLENHIM ORANGE MUSK MELON

MELONS FOR FORCING

Blenheim Orange. Scarlet flesh. Pkt. 25c.

Conqueror of Europe. Green flesh. Pkt. 25c.

Countess of Lathom. New, green flesh. Pkt. 50c.

Guntton Scarlet. Medium size and beautifully netted. Pkt. 50c.

Hero of Lockinge. White flesh. Pkt. 25c.

Invincible Scarlet. Deep scarlet flesh. Pkt. 25c.

Royal Favorite. White flesh. Pkt. 25c.

Royal Sovereign. White flesh tinged with green. Pkt. 25c.

Sutton's A1. Scarlet flesh. Pkt. 25c.

WATER MELONS

German, Wassermelonen. French, Melon d'Eau. Spanish Zanàua.

One ounce will plant 50 hills.

Water Melons are cultivated in hills, which should be six to eight feet apart each way, and composed of light, moderately rich soil. The hills should be dug about two feet square, eighteen inches deep, and half filled with well-rotted manure, which must be thoroughly incorporated with the soil. Plant in May, ten seeds to a hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

Black Spanish. A sweet and delicious variety; fruit round, of large size; skin blackish green; scarlet flesh. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Citron, for Preserving. Handsome round fruit of small size, highly esteemed as a table preserve. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Cole's Early. Delicate in texture; fruit nearly round and of medium size; rind thin. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

MOUNTAIN SWEET WATER MELON

Cuban Queen. Beautifully striped, dark and light green; vigorous in growth; flesh bright red, solid, luscious, crisp and sugary. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Florida Favorite. Oblong; green and white stripes; flesh light crimson, crisp and deliciously sweet. Very early; one of the finest table Melons grown. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Gypsy, or Rattlesnake. A large striped variety of oblong shape; flesh scarlet and of superior quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Gray Monarch. The largest Melon grown; oblong; skin beautifully mottled; ripens quickly; flesh deep, rich red. A most desirable variety for private use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Green and Gold. The flesh is a beautiful golden-orange color, and in flavor is said to surpass any of the red-fleshed sorts. The Melons are of good size, and ripen very early. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Hungarian Honey. This variety ripens early. The flesh is a very brilliant red; skin dark green; uniformly of medium size. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Ice Cream. (White Seeded.) Fruit round, of medium size; skin pale green; flesh scarlet, crisp and delicious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Kolb's Gem. The fruit is nearly round; rind dark green, somewhat marbled with lighter shades. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Mammoth Ironclad. Excellent; of large size and weight, averaging nearly 50 pounds each. The flesh is deep red and of a delicious rich flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Mountain Sprout. A large, long variety; striped skin; flesh red, of superior quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Mountain Sweet. The most popular variety grown; fruit of oblong shape; flesh red, firm and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Phinney's Early. Very early and sweet; flesh deep red. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Pride of Georgia. It is dark green in color, almost oval in shape. It is an excellent shipping variety, of large size. Flesh crisp and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Seminole. It is extra early, productive, and of splendid flavor. The seed will often produce gray and green Melons on one vine, but the number of the former predominates. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Scaly Bark. The rind is very thin, and yet so tough and strong that it will bear any amount of handling before bursting. Flesh light crimson and of excellent quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Sweet-Heart. Fruit large, oval, very heavy, uniformly mottled light and dark green; flesh bright red, solid and very tender, melting and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

The Boss. Oblong in shape; skin dark green; flesh deep scarlet and of rich flavor. Early, productive and a good shipper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

The Dixie. A Melon of excellent quality, extremely sweet, juicy and tender. Very early, hardy and productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

The Volga. A Russian variety, of perfect globe shape; small size, only weighing 10 to 15 pounds. The flesh is bright crimson. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.



KOLB'S GEM WATER MELON



COLE'S EARLY WATER MELON

MUSHROOM SPAWN

German, *Champignon*. French, *Champignon*. Spanish, *Seta*.

Ten pounds will spawn 20 feet square.

The Mushroom is one of the most profitable crops grown, especially in the vicinity of large cities, where the demand, at all seasons, is far in excess of the supply. Its cultivation may be carried on successfully in a cellar or shed during winter, or in the open air in summer.

Cultural Directions: Collect sufficient fresh horse droppings to form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state as to dryness, which will soon be learnt by experience, make these into a bed from nine inches to one foot thick, beating them firmly together. If the droppings have been properly prepared, gentle fermentation will soon commence, and when the temperature of the bed is from 75 degrees to 80 degrees, with no danger of it rising higher, put in the spawn. This is done by making shallow holes about nine inches apart, inserting pieces of spawn about the size of a hen's egg and covering with the dung, pressing this closely about the spawn. It is of the greatest importance that the temperature of the bed should not decline below 75 degrees, nor rise above 80 degrees for a month after spawning. Within a fortnight after putting in the spawn, cover the bed about two inches thick with good, mellow, moist soil, making this firm; and if under this a covering one or two inches thick of cow dung, in about the same state as to moisture as the soil, can be afforded, this will cause the bed to last longer, and also to produce a larger crop than if covered with soil only. The most suitable temperature for beds in bearing is 50 degrees to 55 degrees and as a high temperature causes the mushrooms to come small, this should be avoided. Watering beds in bearing often causes the small mushrooms to damp off; therefore, water only when the bed ceases to be productive, and then use the water about the same temperature as the bed.

English Spawn (*in bricks*). Superior quality, lb. 15c., 8 lbs. \$1.00.

French Spawn. More bulky than the English, being packed loosely in boxes. In 2-lb. boxes, 75c. each. In bulk, 35c. lb.

How to Grow Mushrooms. A practical treatise of instruction for the amateur. Price, 10c.

MUSTARD

German, *Senf*. French, *Moutarde*. Spanish, *Mostaza*.

One ounce will sow 75 feet of drill.

As an ingredient, the green mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the spring, in drills from eight to twelve inches apart.



DWARF NASTURTIUM

German, *Nasturtium*. French, *Capucine*. Spanish, *Moranuella*.

One ounce will sow 20 feet of drill.

The Nasturtium is both ornamental and useful, the tall variety forming a showy and graceful climber, and the dwarf an exceedingly beautiful and attractive border flower, while the young seeds of either, when pickled, furnish an excellent substitute for capers. Sow the seeds in drills one inch deep; the tall should be grown by the side of a fence or supported by a trellis.

Dwarf Mixed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Tall Mixed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

PURE CULTURE SPAWN

This spawn has become very popular amongst growers, and is now in great demand.

Best quality, lb. 20c.; 7 lbs. \$1.00



MUSHROOMS IN GREENHOUSE

White London. The best variety for salad; the seed is also used medicinally, and as a seasoning for pickles. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Black or Brown. An esteemed sort for culinary use. Oz. 5c., $\frac{1}{4}$ lb. 15c., lb. 40c.

New Chinese. Leaves twice the size of the ordinary white Mustard; stems more succulent, of deeper green; flavor pleasantly sweet and pungent. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

OKRA, OR GUMBO

German, *Safran*. French, *Gombo*. Spanish, *Quimbombo*.

One ounce will plant 100 hills.

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious. Sow about the middle of May, in drills three feet apart, and thin out the plants to one foot apart.

Improved Dwarf Green. Very early; smooth pods. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Improved Long Green. Long ribbed pods; very productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

White Velvet. This Okra takes its name from the smoothness of its pods, which are round, differing in this respect from the old sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

NASTURTIUM, or INDIAN CRESS



IMPROVED DWARF GREEN OKRA

ONION

German, Zwiebel. French, Oignon. Spanish, Cebolla. One ounce will sow 100 feet of drill.

For onion culture the ground should be prepared the previous autumn by ploughing or spading deeply, using plenty of well-rotted barnyard manure. Sow the seed as early in spring as practicable, in shallow drills one foot apart, covering with fine soil, which should be pressed down by the back of a spade. When the young plants are strong enough, thin out to four inches apart. They must be well cultivated and kept free from weeds.



LARGE RED WETHERSFIELD ONION



WHITE PORTUGAL, OR SILVER SKIN ONION



PRIZETAKER ONION

Adriatic Barletta. A very early small, pure white variety. For pickling purposes it is unequalled. Pkt 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Ailsa Craig. Handsome globular variety with pale straw colored skin and excellent quality. Pkt. 15c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

Australian Brown. A light brown color and very mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Australian Yellow Globe. Of perfect globe shape and thin-necked; early, productive and an exceptionally good keeper. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Extra Early Flat Red. Mild flavor, and a good keeper. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Excelsior Pickling. One of the best whites for pickling. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Giant Rocca. A splendid variety, of exceedingly mild flavor; color light brown. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Hardy White Winter. The earliest and hardest variety grown; excellent for pickling. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Red Wethersfield. A very productive and an excellent keeping variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Large Red Italian Tripoli. This is a beautiful Onion, of immense size. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Mammoth Pompeii, or Red Garganus. The skin is a delicate red, flesh white, of a very mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Mammoth Silver King, or White Garganus. Is a flat shape and of mild and delicious flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Prize Taker. A rich straw color and of enormous size; an excellent keeper. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Red Bermuda. A large flat, mild variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

Southport Red Globe. A large handsome variety, very productive and of fine quality. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Southport White Globe. Handsome Globular Onion, of mild flavor; good keeper. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$2.00, lb. \$5.00.

Southport Yellow Globe. Similar to White Globe save that it is light straw-colored. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

The Queen. A handsome silver-skinned variety; mild flavor. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

White Portugal, or Silver Skin. A mild flavored variety; good keeper. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

White Paris Silver Skin. For early bunching or pickling. The Onions are of small size, solid and of mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

White Bermuda. Very mild flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$3.00.

White Italian Tripoli. A variety of quick growth and mild flavor. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

White Bunch. For bunching or using in the green state. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Welsh. Can be sown in the fall for early spring use. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Yellow Dutch. A very fine variety and good keeper. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Yellow Globe Danvers. Early round, immensely productive and an excellent keeper. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

ONION SETS

Three quarts will plant 100 yards of row.

Onion sets require the same kind of soil as recommended for "Onion." They should be planted early in spring in rows 12 inches apart, placing the sets four inches apart in the row. When raised from sets, the onions can be used in the green state in June, or they will be matured by July. Prices subject to change.

	Per pt.	Per pk.
Red, White, Yellow.....	\$0 25	\$1 50
White Multipliers.....	0 25	1 50
Potato or Yellow Multipliers	0 25	1 50
Shallots.....	0 30	1 50

PARSLEY

German, *Petersilie*. French, *Persil*. Spanish, *Perijil*.

One ounce will sow 150 feet of drill.

To grow Parsley to perfection, it requires a rich, mellow and rather deep soil. Sow early in spring in drills one foot apart and half an inch deep, previously soaking the seeds a few hours in tepid water, to facilitate germination. Thin out the young plants to four inches. Hamburg Parsley is cultivated for its roots, and treated in the same manner as Carrots.

Extra Double Curled. A beautifully curled dwarf variety, highly esteemed for garnishing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Evergreen. A distinct variety, with dark, glossy green leaves, beautifully curled; it retains its dark green color throughout the winter. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Plain. A plain-leaved variety, fine for flavoring. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 60c.

Extra Moss Curled. A handsome and distinct variety; beautifully crimped and curled. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Fern-Leaved. The most superb garnishing variety ever introduced. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 80c.

Hamburg or Rooted. Extensively grown for its roots, which are used in flavoring soups. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



EXTRA DOUBLE CURLED PARSLEY

early and of good flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

PARSNIP

German, *Pastinake*. French, *Panais*. Spanish, *Chirivía*.

One ounce will sow 200 feet of drill.

Sow Parsnip seed as early in spring as the weather will permit, in drills fifteen to eighteen inches apart, covering with fine soil to the depth of half an inch. The soil should be rich and deep, manured, if possible, the previous autumn. Thin out the young plants to about six inches apart and keep the surface of the ground open, and free from weeds. It is perfectly hardy, and may remain in the ground through the winter; indeed, the fine sugary flavor is only perfected by a severe frost.

American Hollow Crown. The roots are long, smooth and milky-white, without doubt the finest stock of Parsnip in this country. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

The Student. A fine-flavored variety, recommended for small gardens. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Early Round. Adapted to shallow soils; very



AMERICAN HOLLOW CROWN PARSNIP

PEPPER

German, *Pfeffer*. French, *Piment*. Spanish, *Pimiento*. One ounce will produce 2000 plants.

Sow early in April in a hotbed, in shallow drills, six inches apart, and transplant to the open ground as soon as the weather is warm and settled. Set the plants in mellow soil, in rows sixteen inches apart, and the same distance apart in the rows. The seed may also be sown in the open ground, but not until all danger of frost is past.

Cardinal. A distinct variety, growing from five to six inches in length, being about an inch broad at the top and tapering to a point, of a glossy bright red color. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.



SWEET MOUNTAIN PEPPER

Celestial. A pretty decorative plant. The pods, which are conical, are borne upright, changing from creamy white to brilliant scarlet. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Cherry Red. Small round fruit of a rich glossy scarlet color, and extremely piquant. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Chili (True). Very piquant and prolific. Small, slim fruits, used for making pepper sauce. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Golden Dawn. In color this is a bright golden yellow, and in productiveness is said to surpass any other variety. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Large Bell or Bull Nose. A large early variety of pleasant flavor. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Long Red Cayenne. Fruit three to four inches long, of a bright red color; very productive. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Japan Cluster. A desirable Pepper, bearing its fruit in bunches. For ribboning it will be found very useful, as its brilliant scarlet fruit makes a charming contrast with its deep green leaves. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

Procopp's Giant. Long and large, fine scarlet; flesh thick. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Ruby King. The fruit, when ripe, is of a bright ruby-red. The flavor is so mild and pleasant that it can be sliced and eaten with pepper and vinegar, like cucumbers or tomatoes. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Sweet Mountain, or Mammoth. Similar to the Bull Nose, but larger, sweeter, and of a milder flavor; extensively used for mangoes. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Sweet Spanish. One of the largest and earliest; flesh sweet, mild and pleasant. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

PEAS

One quart will plant about 125 feet of drill.

Peas mature earliest in a light, rich soil; for general crop, a rich deep loam is the best. When grown in gardens sow in double rows six to eight inches apart, the rows two to four feet apart, the tall ones requiring brush. Commence sowing the extra early varieties as early as the ground can be worked in February or March; and continue for a succession every two weeks until June.

EXTRA EARLY PEAS

New York Market. This is the finest round white Extra Early Pea that has yet been introduced. The pods are of a deep green color and are produced in immense quantities. 2½ ft. Pt. 15c., qt. 30c., pk. \$1.75.

Alaska. The earliest blue pea, very uniform in growth. The dark green color of the pods makes it extremely desirable. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

First and Best. One of the earliest market sorts, exceedingly sweet and tender. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

Improved Daniel O'Rourke. The most popular market variety and very productive. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

Philadelphia Extra Early. An old favorite variety. Extensively grown for market. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50.



NEW YORK MARKET PEAS

EXTRA EARLY DWARF PEAS

American Wonder. One of the best and most desirable dwarf varieties grown. 1 ft. Pt. 20c., qt. 35c., pk. \$2.50.

Chelsea. It grows about 15 inches in height, of compact habit and a large cropper. Pt. 20c., qt. 40c., pk. \$3.00.

Exonian. As early as American Wonder, exceedingly sweet and tender. 1½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Gradus. This is the earliest large-podded pea in cultivation. The peas are tender, sweet, of extra size; pods average four to four and one-half inches long and contain from eight to ten peas of enormous size and excellent quality. 2½ ft. Pt. 20c., qt. 40c., pk. \$3.00.

Gregory's Surprise. Extra early wrinkled variety. 1½ ft. Pt. 20c., qt. 35c., pk. \$2.00.

McLean's Little Gem. One of the best dwarf wrinkled marrows grown. 1½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Nott's Excelsior. Pods large, well filled with peas, which are far superior to any of the other extra early varieties. 1½ ft. Pt. 20c., qt. 35c., pk. \$2.50.

Premium Gem. A great improvement on the "Gem" type for quality and productiveness. 1½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Prosperity. The pods are as large as Telephone, and are well filled with from six to eight peas of enormous size. 2½ ft. Pt. 20c., qt. 40c., pk. \$3.00.

Thomas Laxton. A strong grower and as productive as the well-known Gradus. The pods are of a dark green color, filled with large peas of superb flavor. 2½ ft. Pt. 20c., qt. 40c., pk. \$3.00.

SECOND EARLY PEAS

Advancer. An early green wrinkled variety with long, well-filled pods; quality excellent. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Blue Peter. An early blue-seeded variety, pods large and well filled. 1 ft. Pt. 15c., qt. 25c., pk. \$1.25.

Duke of York. Well-filled pods of deep green color, delicious flavor. A few days earlier than the "Advancer." 3 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Fillbasket. A large-podded blue pea, of dwarf habit and very productive. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Laxton's Alpha. A very early wrinkled marrow. 3 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Laxton's Prolific Long Pod. One of the most productive; pods large. 3 ft. Pt. 15c., qt. 25c., pk. \$1.50.

MEDIUM CROP PEAS

Blue Imperial. A productive variety of good flavor. 3 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Bliss's Abundance. Roundish pods, containing six to eight large wrinkled peas of excellent quality. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.



NOTT'S EXCELSIOR PEA

PEAS—MEDIUM CROP—Continued.

Bliss's Everbearing. Pods three to four inches long, producing six to eight large wrinkled peas. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Champion of England. The most popular variety grown, fine flavored and an abundant cropper. 3½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

Dwarf Champion of England. The vines are vigorous, bearing abundantly large pods, filled with rich, marrow peas. 2½ ft. Pt. 15c., qt. 25c., pk. \$1.50.

Dwarf Telephone, or Daisy. A dwarf variety of the well-known Telephone. Pods from four to five inches long, curved at the end and filled with large peas of a beautiful green color. 1½ ft. Pt. 20c., qt. 40c., pk. \$2.50.

Horsford's Market Garden. The pods are of medium size, well filled. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Juno. Pods filled with delicious dark green Peas of immense size. 2 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Pride of the Market. Large pods. A popular market variety. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Shropshire Hero. A decided improvement on the old Yorkshire Hero; a robust grower, producing long, well-filled pods. 2½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

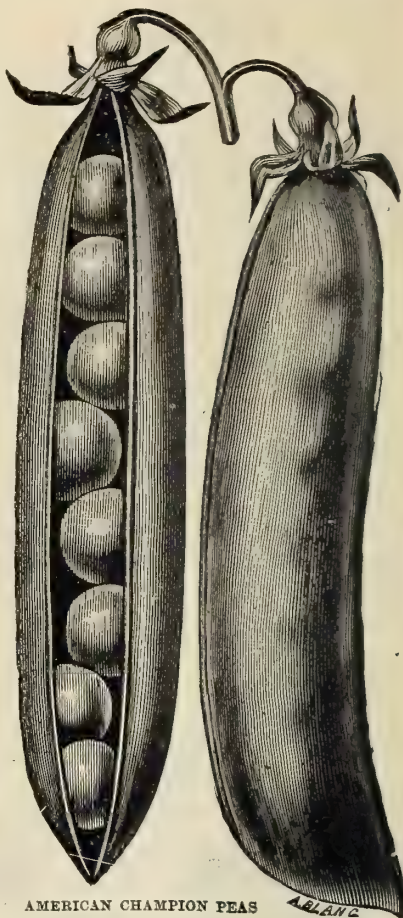
Small Early French (Petit Pois). Long, slender pods, containing from eight to ten small peas. Largely used for canning. 3½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

The Don. A deep green wrinkled sort. It comes into bearing between the second early and main crop. 4 ft. Pt. 15c., qt. 30c., pk. \$2.00.

The Heroine. Medium early; pods long, slightly pointed, containing from nine to ten large peas of finest quality. 2 ft. Pt. 15c., qt. 30c., pk. \$1.50.

Yorkshire Hero. A large-podded, delicious marrow pea. 2 ft. Pt. 15c., qt. 25c., pk. \$1.50.

Veitch's Perfection. A delicious marrow pea, producing large, well-filled pods; very productive. 2 ft. Pt. 15c., qt. 30c., pk. \$2.00.



LATE OR MAIN CROP PEAS

American Champion. One of the largest of all peas, enormously productive, resembling the Telephone. 3½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

Black-Eyed Marrowfat. A popular variety, highly esteemed both for garden and field culture. 4 ft. Pt. 10c., qt. 20c., pk. \$1.25.

British Queen. A very tall, vigorous and productive variety; one of the sweetest wrinkled peas grown. 5 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Large White Marrowfat. A tall, late variety, with large broad pods. 5 ft. Pt. 10c., qt. 20c., pk. \$1.25.

Stratagem. A dwarf wrinkled marrow; heavy cropper, with large, well-filled pods. 2 ft. Pt. 15c., qt. 30c., pk. \$2.00.

Telephone. An extraordinary cropper, bearing immense, semi-double pods. 4 ft. Pt. 15c., qt. 30c., pk. \$2.00.

The Queen. Green, wrinkled, main crop variety. The pods are very large, and all over the vine. 2½ ft. Pt. 15c., qt. 30c., pk. \$2.00.

SUGAR OR EDIBLE-PODDED PEAS

Used same as Snap Beans

Dwarf. Pt. 20c., qt. 35c.

Tall. Pt. 20c., qt. 35c.

PUMPKIN

German, *Kurbis*. French, *Potiron*. Spanish, *Calabaza*.

One ounce will plant 50 hills.

The common practice is to drop two or three seeds in every second or third hill in the corn field, but if cultivated on a large scale the seed may be sown in hills, eight feet apart each way, four plants to each hill, and otherwise treated in the same manner as Melons or Cucumbers.



LARGE CHEESE PUMPKIN

Connecticut Field. Very productive. Oz. 5c., ¼ lb. 15c., lb. 40c.

Cashaw. Resembles the Winter Crookneck Squash; color white, striped and mottled with green. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 60c.

Jumbo. The largest variety grown, often attaining a weight of 200 lbs. Pkt. 10c., oz. 25c., ¼ lb. 50c., lb. \$1.50.

Large Cheese. The best for cooking purposes. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 60c.

Large Tours, or Mammoth. Grows to an immense size, often weighing over 100 lbs. Pkt. 5c., oz. 10c., ¼ lb. 25c., lb. 60c.

Nantucket. One of the sweetest Pumpkins in the market. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 50c.

Small Sugar. Smaller than the Large Cheese, one of the best for table use or feeding to stock. Pkt. 5c., oz. 10c., ¼ lb. 20c., lb. 50c.

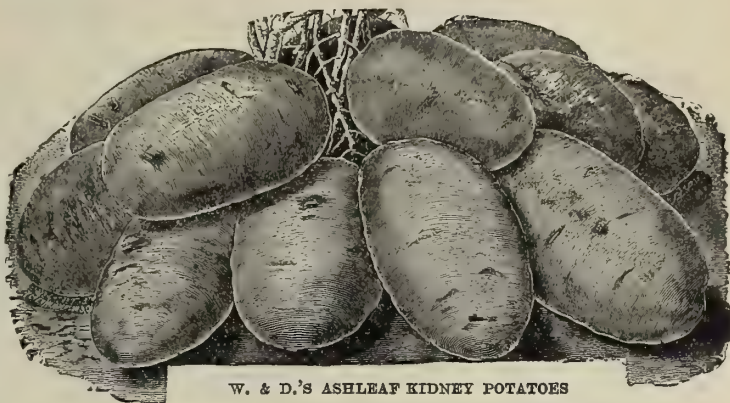
POTATOES

German, *Kartoffel*. French, *Pomme de Terre*.
Spanish, *Patata*.

Ten bushels cut tubers will plant one acre. Seed
Potatoes weigh 165 pounds to the barrel, net.

Our Seed Potatoes are northern grown and free from disease. It is our aim to have true, pure tubers, yielding heavy crops, and, above all, excellent flavor and quality when cooked. These are the chief points to be found in the sorts here listed.

The Potato, like all robust-growing vegetables, can be grown with varying success on soils of all kinds and in all conditions of fertility, but the soil best suited to it is a sandy loam. Manure is applied either in rows or hills, or broadcast over the hills and ploughed in—the latter in most cases being preferable. In highly enriched soils the plants are more liable to disease than when grown in soil that is naturally good. Plant as early in spring as the ground can be had in fair working order, in hills or ridges, about



W. & D.'s ASHLEAF KIDNEY POTATOES

three feet apart, cover lightly with soil, about four inches deep.

EARLY FORCING VARIETY

W. & D.'s Ashleaf Kidney. This is the earliest variety in cultivation, strong in habit of growth, and for cropping, cooking and keeping qualities all that can be desired. The skin and flesh are pure white, smooth, with few eyes, firm and floury when cooked. For forcing or frame work this is the ideal Potato. Lb. 12c., 10 lbs. \$1.00, 100 lbs. \$9.00.

EARLY VARIETIES

Beauty of Hebron. Of the Early Rose type, but decidedly more productive. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Bovee. This variety, in competitive trials, has outyielded all other sorts. It is a vigorous grower and excellent keeper. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Clarke's No. 1. Earlier than the Early Rose and very productive. Flavor excellent. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Early Norther. Resembles Early Rose and is a strong, vigorous grower. The eyes are few and shallow. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Early Ohio. A seedling of Early Rose; tubers round; very early. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Early Puritan. An early white-skinned variety; very productive. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Early Rose. A splendid variety; early, productive and of excellent quality. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Early Vermont. An improved variety of the Rose type; fine for market or family use. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Irish Cobbler. One of the best extra early varieties. Very large, white and heavy cropper; of excellent quality. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Noroton Beauty. An early, heavy cropping variety with round, handsome tubers. Pk. 75c., bush. \$3.00, bbl. \$7.00.

New Queen. A fine variety resembling Noroton Beauty in appearance but much earlier and a heavier cropper. Pk. 75c., bush. \$2.00, bbl. \$5.00.

MEDIUM AND LATE

Carman No. 1. Uniform shape and immense yield. Its cooking qualities are of a high order. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Carman No. 3. It has but few eyes, and they are very shallow. The skin and flesh are white; its cooking qualities are exceptionally fine. Very prolific. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Improved Green Mountain. A fine, smooth, white-skinned, shallow-eyed variety. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Late Rose. One of the best varieties for main crop. Pk. 75c., bush. \$2.00, bbl. \$5.00.

Rural New Yorker. Large and smooth variety of excellent quality, white skin and flesh. Pk. 75c., bush. \$2.00, bbl. \$5.00.

White Elephant. Late, large, good quality and very productive. Pk. 75c., bush. \$2.00, bbl. \$5.00.

White Star. Medium, early and large cropper; a good keeper. Pk. 75c., bush. \$2.00, bbl. \$5.00.

SWEET POTATO PLANTS

Ready in May. Price per 100 75c.

RHUBARB

German, *Rhabarber*. French, *Rhubarbe*.
Spanish, *Ruibarro*.

One ounce will produce 1,000 plants.

Sow in April in drills 18 inches apart. When the plants are strong enough, thin out to six inches. In the fall or following spring, transplant the roots into deep, rich soil three feet apart each way.

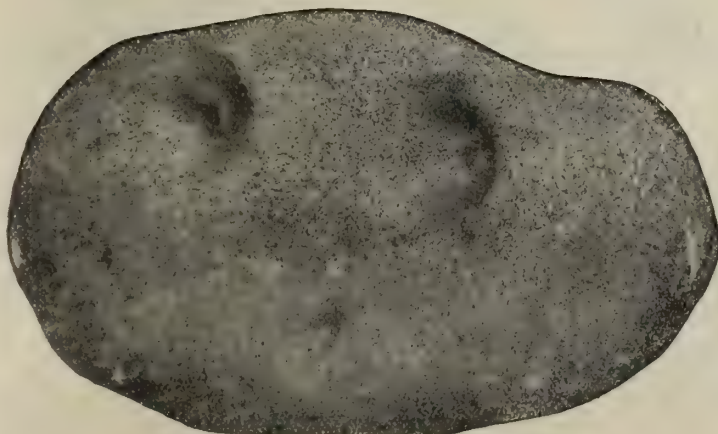
Linnaeus. Early, large and tender. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$2.00.

St. Martins. Immensely productive. One of the earliest. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

Victoria. Very large. Later than the Linnaeus. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$2.00.

RHUBARB ROOTS

See Vegetable Plants, page 33.



IMPROVED GREEN MOUNTAIN POTATO

RADISH

German, *Rettig*. French, *Radis*. Spanish, *Rabanos*.

One ounce will sow 100 feet of drill.

Radishes require a light, loamy soil, moderately fertile, which should be deeply dug and well pulverized. The situation should be warm and sheltered. For an early supply sow in January or February in hotbeds, keeping well ventilated. In May they may be sown out-of-doors. Successive sowings should be made every two weeks. Radishes to be crisp and tender should make a rapid growth.

FORCING VARIETIES

Earliest Carmine Forcing. The earliest variety in cultivation, deep scarlet, turnip shaped, very small top, flesh crisp and white; valuable for forcing or general sowing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Scarlet Globe Forcing. A variety of distinct shape and brilliant color, short-leaved. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Early Scarlet Turnip, White Tipped, Forcing. Fine forcing sort, maturing in about 20 days. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Extra Early Deep Scarlet Turnip, Forcing. A small top and as early as any variety in cultivation; roots small, globular, deep rich red color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Giant Crimson Forcing. A beautiful, deep crimson color; grows double the size of other forcing varieties without getting pithy or hollow. Flesh, pure white, crisp and tender. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Non Plus Ultra Forcing. Round, deep scarlet, crisp and tender, short-leaved. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



CARMINES FORCING RADISH

TURNIP-SHAPED VARIETIES

Early Scarlet Turnip. A well-known and highly esteemed variety, extensively grown for market. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Early Round Dark Red. Same shape as the Scarlet Turnip, darker in color and makes smaller tops. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Early White Turnip. Pure white, fine for early use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Early Triumph. New forcing variety with globe-shaped white roots striped with bright scarlet, and is an excellent table variety. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 50c.

Giant White Stuttgart. Very large, pure white sort, firm, crisp, juicy; does not get pithy. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Gray Turnip. One of the best summer radishes; a fine market sort. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White Summer Turnip. Excellent for summer use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White Tipped Scarlet Turnip. Size medium; early and of delicate flavor; one of the best. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Yellow Turnip. A splendid summer variety, remarkable for its endurance of heat and drought. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.



FRENCH BREAKFAST RADISH

OLIVE-SHAPE VARIETIES

French Breakfast. Scarlet, with white tip, shape nearly oval, good for forcing or summer sowing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Golden Yellow Olive-Shaped. An early forcing or summer radish. Flesh, white, tender, crisp and brittle. The outside skin is a bright, fresh yellow. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Half-Long Black Autumn. A very desirable radish for late summer and fall use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Olive-Shaped Scarlet. A very handsome, quick-growing variety, of excellent quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

LONG VARIETIES

Chartier. Distinct from any other radish in cultivation, the color at the top being crimson, and from thence downward it is a pure waxy white. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Long Brightest Scarlet White Tip. Vivid scarlet, tipped pure white; rapid grower. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Long Scarlet Short Top. Very long and crisp, valuable for open ground. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White Vienna, or Lady Finger. Beautiful shape, color white; crisp, brittle and of rapid growth. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

WINTER VARIETIES

California Mammoth. Very large white winter variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Long Black Spanish. One of the hardest and best for winter use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Round Black Spanish. Fine for winter. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Rose China Winter. Bright rose color, flesh firm. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

The Sandwich. Used by the French and Germans for slicing for sandwiches; pure snow-white color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



WHITE TIPPED SCARLET TURNIP RADISH

SALSIFY or Oyster Plant

German, *Haferwurzel*. French, *Sal-sifis*. Spanish, *Ostion Begetal*.
One ounce will sow 50 feet of drill.

A very delicate and nutritious esculent, especially esteemed for its peculiar oyster flavor. Sow the seed early in spring, in drills 12 inches apart and one inch deep, thinning out the young plants to six inches. The roots will be ready for use in October, when a supply should be taken up and stored like carrots. Those remaining will suffer no injury by being left in the ground till spring.

Mammoth Sandwich Island.
Tender and delicious. Very superior. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Long White French. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

SEA-KALE

German, *Meerkohl*. French, *Chou*. Spanish, *Marm*.

One ounce will produce 300 plants.

Cultivated for its blanched shoots, which are cooked as asparagus. A supply may be had all winter by planting the roots closely in a warm cellar before frost. Sow one inch deep, in drills two feet apart, thin out to six inches, and the next spring plant in hills three feet apart.

Sea-Kale Seed. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

For plants see veg. plants, p. 33.



MAMMOTH SALSIFY

SCORZONERA or Black Oyster Plant

German, *Schwarzwurzel*. French, *Scorzonera*. Spanish, *Escorzonera*.

One ounce will sow 50 feet of drill.

A very wholesome and agreeable vegetable, cultivated like salsify, which it closely resembles. The roots should not be scraped, but simply washed, boiled tender, then peeled and served like asparagus.

Scorzonera. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.



SCORZONERA

SORREL

German, *Sauerampfer*. French, *Oseille*. Spanish, *Acedera*.
One ounce will sow 150 feet of drill.

This plant is considered valuable for its acid properties; mixed with salads, it imparts an agreeable and refreshing flavor. Sow in shallow drills twelve inches apart, and thin out the young plants to six inches.

Large-leaved French. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.



FRENCH SORREL

SWISS CHARD or Spinach Beet

This Beet produces leaves only, excellent as greens. Cultivate same as spinach, sowing the seed in early spring, in drills $1\frac{1}{2}$ ft. apart. Good cultivation will increase the delicacy and tenderness of the leaves.

Swiss Chard. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

TOBACCO SEED

One ounce will produce plants for one acre.

Connecticut Seed Leaf. Suitable for growing in these latitudes. Used for cigar wrappers. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Imported Havana. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

SPINACH

German, *Spinat*. French, *Epinard*. Spanish, *Espinaca*.

One ounce will sow 100 feet of drill.

Spinach is more productive and of better quality if grown in rich soil. The main crop is sown in September for spring use, and although extremely hardy, requires to be occasionally protected by a light covering of hay during winter. For summer use sow from April to August, in drills 12 inches apart, thinning out the plants to three inches.

Bloomsdale Savoy-leaved. A valuable variety with wrinkled leaves, resembling the Savoy Cabbage; it is very hardy and prolific. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.

Large Thick-leaved. One of the best market sorts. It produces a large thick leaf and stands a long time before running to seed. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Large Thick-leaved Viroflay. A fine selection of the old lettuce-leaved Spinach; for summer use it is excellent. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.



LONG-STANDING SPINACH

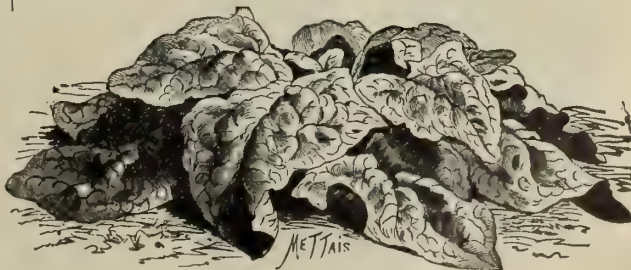
Long-Standing. A distinct variety, standing from two to three weeks longer than any of the other sorts without going to seed in this climate. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

New Zealand. Grows $1\frac{1}{2}$ ft. high, and if transplanted two by three feet will produce an abundant crop in the hot weather when the ordinary spinach cannot be had. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Prickly. An exceedingly hardy and productive variety, adapted for fall sowing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Round-leaved. One of the best for market or family gardens; good for fall or spring sowing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 35c.

Victoria. The leaves are thick and spread out flat upon the ground. It is excellent for spring sowing, but not sufficiently hardy to stand the winter in this locality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.



LARGE THICK-LEAVED VIROFLAY SPINACH

SQUASH

German, *Kurbiss*. French, *Courge*. Spanish, *Calabaza*.

One ounce Early will plant 50 hills, one ounce Marrow 25 hills.

The squash is best cultivated in good, rich soil. Being a tender vine, and very sensitive to cold, the seed should not be sown before the 15th of May. Sow in hills as recommended for cucumbers, thinning the plants to three or four to a hill.

BUSH VARIETIES

Cocozella. This Italian Squash grows about 20 inches long. The skin is smooth, of a dark green color, fine flavored. In Italy it is quite a favorite, and is eaten when very young. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Giant Summer Crookneck. Twice as large as the ordinary Summer Crookneck, far more warty, and several days earlier. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Improved White Bush Scalloped. It is a decided improvement on the old variety, being very much thicker in the center, and with little or no rim; a splendid market sort. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Long White Bush Vegetable Marrow. An improvement on the vegetable marrow. The fruit is larger, more ribbed and of strictly bush form. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Summer Crookneck. A very fine summer variety, yellow fruit, early and productive. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

White Bush Scalloped. A very early variety, excellent for market purposes. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Yellow Bush Scalloped. Similar to the preceding, except in color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

RUNNING VARIETIES

Bay State. Fine and dry flesh, of sweet flavor, bright golden yellow, an excellent keeper. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Boston Marrow. A well-known winter variety, quality unexcelled. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Delicata. It is very early, prolific, and solid; the flesh is dry and fine flavored, orange color, striped with dark green. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



IMPROVED HUBBARD SQUASH



GIANT SUMMER CROOKNECK SQUASH

RUNNING VARIETIES— Continued

Early Prolific Marrow. An improvement on the Boston Marrow, being earlier and more productive: brilliant orange-red color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Essex Hybrid. It is one of the richest flavored, finest grained, and best winter keeping varieties known. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Fordhook. A winter variety with bright yellow skin, flesh straw-yellow, dry and sweet. It matures early and is a sure cropper. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Improved Hubbard. A large, very hard shelled variety of the first quality; keeps longer than the marrows. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Mammoth Chili. Grows to an immense size, often weighing 200 pounds. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Marblehead. A variety resembling the Hubbard, but generally acknowledged to be superior. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Orange Marrow. Quite distinct; very early, and of most delicate flavor; suitable for fall or winter. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Perfect Gem. A summer or winter Squash. Creamy white, with thin, smooth shell, slightly ribbed. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.25.

Pine Apple. The skin and flesh are of a pure creamy white color. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Vegetable Marrow. Skin greenish yellow; flesh white, soft and of rich flavor; quite distinct. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Winter Crookneck. Excellent for winter; flesh close-grained, sweet and of fine flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

TOMATO

Yellow Cherry. For preserves and pickles. Pkt. 5c., oz. 25c.

Yellow Pear. Very fine pear-shaped fruits. Pkt. 5c., oz. 25c.

Yellow Peach. Resembling a peach: fine for preserves. Pkt. 5c., oz. 25c.

Yellow Plum. Shape uniformly oval and perfectly smooth, color lemon yellow; used for preserves. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

TOMATO

German, *Liebesapfel*. French, *Tomato*. Spanish, *Tomates*.

One ounce will produce about 1,500 plants.

This delicious vegetable is one of the most important of all garden products. The seed should be sown in a hot-bed about the first week in March, in drills five inches apart, and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hot-bed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set out in the open ground. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower-pot, and placing it in a sunny window of the room or kitchen.

W. & D.'s Stirling Castle. The finest variety ever offered, not only for forcing purposes, but it excels all others for outdoor planting when grown on a single stem, being fully three weeks earlier than any other sort. The fruit is round and deep, of medium size, smooth, free from crack or watery cavities, and almost seedless; color bright scarlet. Pkt. 15c., oz. \$1.50.

Best of All Forcing. It sets freely, fruiting low down and all up the stem, dwarf habit and very prolific. For forcing it is unequalled. Fruit of good size, and solid. Color deep scarlet. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

Eclipse Forcing. A free setter, of a fine red color and high quality. One of the best for forcing. Pkt. 15c., oz. \$1.50.

Frogmore Selected Forcing. A splendid variety for forcing. Fruit good size, red, round and exquisite flavor. Pkt. 15c.

Improved Lorillard Forcing. Possesses extra good forcing qualities. very solid, smooth and well-flavored; a splendid variety for open air as well as for forcing. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Acme. Rich glossy crimson, tinged with purple; perfectly smooth; one of the earliest. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Beauty. Fruit round, smooth, glossy; crimson, tinged with purple. Excellent quality. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

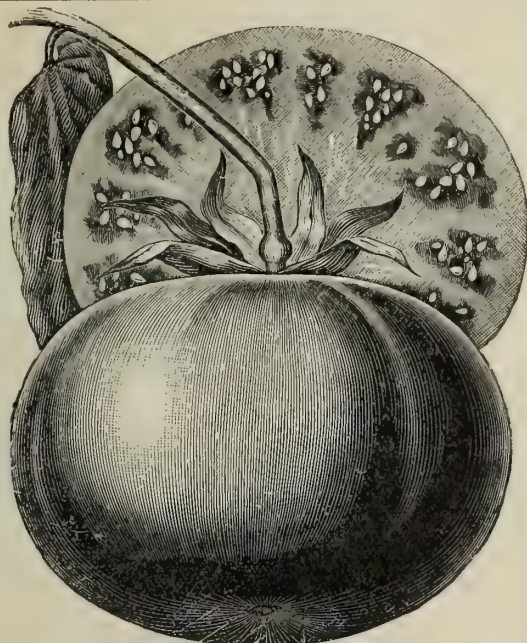
Crimson Cushion. The color of fruit is scarlet-crimson. untinged with purple. Ripens almost to the stem; the fruit is large, solid, and almost seedless. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Dwarf Aristocrat. A fine variety, rich, glossy, red fruit; much preferred in many localities to the purple or rose-colored varieties. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Dwarf Champion. The foliage of a dark green color and different from other sorts. Fruit smooth, medium in size and similar in color to the Acme. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Early Jewel. A very early deep pink variety; a heavy cropper; fruit smooth, round and solid. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$6.00.

Early Ruby. This variety is the earliest of all large tomatoes and of distinct and handsome appearance. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.



BEST OF ALL TOMATO

Earliana. Is a very early, large variety, of uniform size and very productive. The fruit is round, smooth and firm; color bright red. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Favorite. This variety is of a bright red color, of good size. Its shape is globular, slightly flattened, and very smooth. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Freedom. As early as Ruby, perfectly round, solid and with few seeds. Bright scarlet, borne in clusters and very prolific. Pkt. 5c., oz. 35c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Golden Queen. About size and form of Beauty; smooth golden yellow. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

Honor Bright. The color, when fully ripe, is a rich, bright red, but during growth it makes several changes. The quality is very fine. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Large Yellow. About the size and shape of the Perfection; color bright yellow. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Improved Matchless. A distinct variety. It is early, of uniform shape and good size; very dark red, and possesses extraordinary keeping qualities. Pkt. 5c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Mikado. Very large, smooth, solid and fine quality; color purplish-red, foliage distinct. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

Ponderosa. This Tomato is claimed to be the largest that has yet been introduced. It is of a bright red color, rather flat, flavor and solidity unequalled. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Perfection. An early variety of blood red color; perfectly smooth, ripens uniformly and bears abundantly until frost. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Stone. This is a large, very smooth, bright scarlet tomato, ripening evenly to the stem, without cracking. The flesh is firm, solid and of excellent quality; one of the best for shipping. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Table Queen. The largest and heaviest smooth tomato offered. The color is crimson and of a most agreeable acid flavor. Pkt. 5c., oz. 20c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

Trophy, Extra Selected. A very large, smooth and solid variety, of fine flavor, and immensely productive. Pkt. 5c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.50.

Red Cherry. Small fruits, used for pickles. Pkt. 5c., oz. 30c.

Red Currant. very small and handsome, for preserves. Pkt. 5c., oz. 30c.

Red Peach. Resembling a peach; for preserves, pickles and exhibition. Pkt. 5c., oz. 30c.

Red Pear. Fruit handsome and solid; fine for preserves. Pkt. 5c., oz. 25c.

Red Plum. Bright red, round; for pickles. Pkt. 5c., oz. 30c.

Strawberry. Winter Cherry or Husk Tomato; makes fine sauce. Pkt. 5c., oz. 25c.



STONE TOMATO

TURNIP

German, *Rueben*. French, *Navet*. Spanish, *Nabo*.

One ounce will sow 150 feet of drill.

Turnips do best on highly enriched, light, sandy or gravelly soil; commence sowing the earliest varieties in April, in drills, from twelve to fifteen inches apart, and thin out early to six or nine inches in the rows. For a succession, sow at intervals of two weeks, until the middle of August.

Early Flat Dutch. A very quick-growing white variety, adapted for spring sowing. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Early Snowball. Small, solid, sweet and crisp, one of the best for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Early White Strap Leaf. The best white table or market variety. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Red Top Strap Leaf. A well-known variety, extensively grown both for table and for stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Long White, or Cowhorn. A quick-growing, long-shaped variety; flesh fine grained and sweet; an excellent sort for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Golden Ball. Bulb of fine form and bright yellow color; a fine keeper; unsurpassed for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Purple Top Milan. The bulbs are white with purple top, round, flattened and solid; flesh pure white, sweet and crisp. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.



RED AND WHITE STRAP LEAF TURNIP



WHITE MILAN TURNIP

Purple Top White Globe. A very handsome globe-shaped variety, valuable for market purposes. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Scarlet Kashmyr. The bright red or purplish color of this Turnip gives it a striking resemblance to a large radish; large, smooth, white-fleshed roots of excellent keeping quality. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Yellow Aberdeen Purple Top. A very hardy and productive variety of fine form and excellent quality; good for either table or stock. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Yellow Globe. The best yellow variety for general crop. It keeps well until late in the spring and is excellent for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Yellow Malta. An early variety of fine flavor. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Yellow Stone. An excellent variety for early or late sowing; a good cropper and fine keeper; valuable for table use. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

White Egg. Its shape is nearly oval, flesh very firm, thin and perfectly smooth white skin, flavor of the best, mild and sweet. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

White Milan. A splendid extra early Turnip, in which the extreme earliness, small top and tap root of the Purple Top Milan are united with clear white skin and flesh. Very desirable for early planting. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.



PURPLE TOP MILAN TURNIP



IMPROVED AMERICAN RUTA BAGA

RUTA BAGA

RUSSIAN OR SWEDE TURNIP

The Ruta Baga, Russian or Swedish Turnip is extensively grown for table use; the roots are close grained, very hard, and will endure a considerable degree of cold without injury. The roots are best preserved in a pit or cellar during winter, and are excellent for the table early in spring. Sow from 20th of June to the middle of July, in drills, two feet apart, and thin out to eight or ten inches.

Improved American. A yellow-fleshed, purple top variety grown for stock or table. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Long Island Improved. This is a very fine variety of purple top Ruta Baga; it is much larger than the ordinary American. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Champion. A handsome globe-shaped and short-necked variety, surpassing all the other varieties for size and richness. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 75c.

Long White French. A delicate flavored variety, an excellent keeper and fine for table. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Skirving's Purple Top. A very heavy cropper; one of the best for field culture. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

Sweet German. A superior variety for table or stock; flesh firm, sweet and juicy. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 20c., lb. 50c.

HERBS—SWEET, MEDICINAL AND POT

The seeds should be sown in spring, in shallow drills, twelve inches apart, and the young plants thinned out or transplanted about four inches. They should be harvested on a dry day, just before the blossom develops, dried quickly and bottled, or closely packed in dry boxes with the air entirely excluded.



SWEET BASIL



SWEET MARJORAM



SAGE



BROAD-LEAVED THYME

ANISE (*Pimpinella anisum*). For garnishing, cordials and flavoring. Pkt. 5c., oz. 20c.
BALM (*Melissa officinalis*). For culinary purposes. Pkt. 5c., oz. 20c.
BASIL, SWEET (*Ocimum basilicum*). Used for flavoring soups, etc. Pkt. 5c., oz. 20c.
BENE (*Sesamum orientale*). The leaves used for dysentery. Pkt. 5c., oz. 20c.
BORAGE (*Borago officinalis*). Excellent for bees. The leaves are used in salads or boiled as spinach. Pkt. 5c., oz. 15c.
CARAWAY (*Carum carai*). The seeds are used in cakes and medicine. Pkt. 5c., oz. 20c.
CASTOR OIL PLANT (*Ricinus communis*). The seeds yield castor oil. Pkt. 5c., oz. 20c.
CATNIP (*Nepeta cataria*). Has medicinal qualities. Pkt. 10c., oz. 30c.
CORIANDER (*Coriandrum sativum*). For garnishing; the seeds useful for flavoring. Pkt. 5c., oz. 20c.
DILL (*Anethum graveolens*). Seeds used for flavoring vinegar. Pkt. 5c., oz. 10c., lb. 75c.
DILL MAMMOTH. Larger than the old variety. Pkt. 5c., oz. 15c.
FENNEL, Florence or Naples. In flavor resembling celery. Pkt. 5c., oz. 15c., ¼ lb. 40c.
FENNEL, Sweet. Seeds aromatic; for flavoring. Pkt. 5c., oz. 15c.
HOREHOUND (*Marubium vulgare*). Useful for its tonic properties. Pkt. 5c., oz. 30c.
HYSSOP (*Hyssopus officinalis*). Has medicinal qualities. Pkt. 5c., oz. 20c.

LAVERNOER (*Lavendula spica*). For oil and distilled water. Pkt. 5c., oz. 20c.
MARIGOLD, Pot (*Calendula officinalis*). The flowers dried or fresh are used in soups. Pkt. 5c., oz. 15c.
MARJORAM, Sweet (*Origanum marjorana*). Used for seasoning. Annual. Pkt. 5c., oz. 20c.
MARJORAM, Pot (*Origanum onites*). Used for seasoning. Perennial. Pkt. 5c., oz. 20c.
MINT, Peppermint (*Mentha piperita*). Pkt. 25c.
OPIUM POPPY (*Papaver somniferum*). Pkt. 5c., oz. 20c.
ROSEMARY (*Rosmarinus officinalis*). Yields an aromatic oil and water. Pkt. 5c., oz. 20c.
RUE (*Puta graveolens*). Perennial. Pkt. 10c., oz. 30c.
SAFFRON (*Carthamus tinctorius*). Used in medicine, and dyeing. Pkt. 5c., oz. 20c.
SAGE (*Salvia officinalis*). The leaves are used in dressings and sauces. Pkt. 5c., oz. 15c., lb. \$1.50.
SAVORY, Summer (*Satureia hortensis*). Used for seasoning and flavoring soups. Pkt. 5c., oz. 20c.
SAVORY, Winter. A hardy perennial; used for flavoring. Pkt. 5c., oz. 25c.
TANSY (*Tanacetum vulgare*). Generally used in bitters. Pkt. 5c., oz. 20c.
TARRAGON. Does not produce seed. Roots in spring, 35c. each, \$3.50 per doz.
THYME, Broad-Leaved (*Thymus vulgaris*). The leaves are dried for seasoning. Pkt. 10c., oz. 50 cts; lb. \$5.00.
WORMWOOD (*Artemisia absinthium*). Has medicinal qualities. Pkt. 5c., oz. 35c.

ESCULENT ROOTS AND PLANTS

ASPARAGUS ROOTS (See page 9).
CHIVE PLANTS. Bunch 25c., doz. bunches \$2.50.
FRENCH GLOBE ARTICHOKE. Each 10c., doz. \$1.00, 100 \$6.00.
HORSE-RADISH ROOTS. Doz. 15c., 100 75c.
HOP ROOTS. Each 15c., doz. \$1.50.

JERUSALEM ARTICHOKE TUBERS. Qt. 25c., pk. \$1.25, bush. \$4.00.
MINT. Each 15c., doz. \$1.50.
RHUBARB ROOTS. Each 25c., doz. \$2.50.
SEA KALE ROOTS. Each 20c., doz. \$2.00.
TARRAGON ROOTS (*Estragon*). Each, 35c., doz. \$3.50; extra large, each 75c.

VEGETABLE PLANTS

CABBAGE. Coldframe plants. (Ready in March.)
Early Jersey Wakefield. 100 \$1.50, 1,000 \$12.00.
Premium Flat Dutch. 100 \$1.00, 1,000 \$8.00.
Improved Early Summer. 100 \$1.00, 1,000 \$8.00.
CAULIFLOWER. (Ready in March.)
Early Snowball. 100 \$2.00, 1,000 \$18.00.
CELERY. (Ready in June.)
Golden Self-Blanching. 100 50c., 1,000 \$4.00.
Perfection Heartwell. 100 50c., 1,000 \$4.00.
White Plume. 100 50c., 1,000 \$4.00.
Golden Dwarf. 100 50c., 1,000 \$4.00.

EGG PLANTS, Pot Grown. (Ready in May.)
New York Improved. Doz. 75c., 100 \$5.00.
LETTUCE. (Ready in April.)
Boston Market. 100 \$1.00, 1,000 \$7.50.
PEPPERS, Pot Grown. (Ready in May.)
Large Bell, or Bull Nose, and Sweet Mountain. Doz. 40c., 100 \$3.00.
TOMATO. (Ready May 1.)
Acme, Perfection, Trophy, Stone, Dwarf Champion, and Ponderosa. Doz. 25c., 100 \$1.50.

BIRD SEEDS, ETC.

CANARY. Lb. 10c.
CANARY SEED, MIXED. Lb. 10c.
HEMP. Lb. 10c.

LETTUCE SEED. Oz. 5c., lb. 25c.
MAW BLUE POPPY. Lb. 20c.
MILLET, AMERICAN. Lb. 10c.
RAPE, GERMAN. Lb. 10c.

ROUGH RICE (*Oryza saliva*). Lb. 25c.
SUNFLOWER SEED FOR PARROTS. Lb. 10c.

LAWN GRASS SEED



WEEBER & DON'S CENTRAL PARK LAWN GRASS

(WEIGHT 20 POUNDS PER BUSHEL)

This lawn mixture is composed entirely of the finest quality of fine-leaved dwarf (evergreen) growing grasses, in such proportions as will enable it to withstand the extreme heat of our summer. We give special attention to the RE-CLEANING of our grass seeds, removing all obnoxious weeds and foreign substances, thus insuring a perfect and clean lawn.

We recommend **four bushels of seed to the acre**; the thicker the seed is sown the sooner a smooth, velvety lawn will be obtained. One quart of seed will sow 15x20 feet (300 sq. feet); 1 bushel, 100x108 feet (10,800 sq. feet); 4 bushels, one acre (43,560 sq. feet).

Price, per quart, 25 cts.; per pk., \$1.50; per bushel (20 lbs.), \$5.00

FRENCH LAWN GRASS MIXTURE

(WEIGHT, 15 POUNDS PER BUSHEL)

This is a very good mixture. Price, per quart, 20 cts.; per peck, \$1.25; per bushel (15 lbs.), \$4.00.

LAWN TENNIS GRASS MIXTURE

Price, per quart, 25 cts.; per peck, \$1.50; per bushel (20 lbs.), \$5.00.

LAWN GRASS FOR TERRACES

Price, per quart, 30 cts.; per peck, \$1.75; per bushel (20 lbs.), \$6.00.

LAWN GRASS FOR SHADY PLACES AND UNDER TREES

Price, per quart, 30 cts.; per peck, \$2.00; per bushel (20 lbs.), \$7.00.

Full directions for making a lawn printed on each box

WEEBER & DON'S GRASS MIXTURES FOR GOLF GROUNDS

We recommend the following mixtures as the most suitable to withstand our hot, dry summers:

SPECIAL MIXTURE FOR GOLF COURSES. Pk. \$1.00, bush. (15 lbs.) \$3.00.

SPECIAL MIXTURE FOR GOLF LINKS. Pk. \$1.00, bush. (15 lbs.) \$3.50.

SPECIAL MIXTURE FOR PUTTING GREENS. Pk. \$1.50, bush. (20 lbs.) \$5.00.

W. & D.'S SPECIAL MIXTURE OF GRASSES FOR MEADOWS AND PERMANENT PASTURE

We have made **Farm Seeds a Specialty** for many years, during which we have carefully studied the various properties of the different grasses. We have now prepared a mixture of Perennial varieties bound to give satisfactory results. While the cost is greater than for Timothy and Clover, the grower should recollect that the mixture we sell will last three or four times longer than the other.

This special mixture may be sown either in the spring or fall, using **three bushels of seed** to one acre, with an additional **ten pounds of mixed clover sown in the spring.**

Special Mixture. Bush. (15 lbs.) \$3.00.

Mixed Clover. Lb. 30c.

Special quotations for large quantities.

GRASSES AND CLOVERS

Prices subject to changes. Special quotations for large quantities.

	Weight per bush. lbs.	Per lb.	Per bush.		Weight per bush. lbs.	Per lb.	Per bush.
AWNLESS BROME (<i>Bromus inermis</i>). Will stand long droughts and produce heavy crops in dry sections.....	14	\$0	20	MEADOW FOXTAIL (<i>Alopecurus</i> <i>Pratensis</i>). One of the earliest and best pasture grasses, grows rapidly when cut or eaten down by stock.....	10	\$0	50
CRESTED DOGSTAIL (<i>Cynosurus</i> <i>Cristatus</i>). An excellent grass for hard, dry soils, valuable for pasture and lawns,	21		50	ORCHARD GRASS (<i>Dactylis Glome-</i> <i>rata</i>). A valuable pasture grass, adapted for growing in shady, moist places, under trees, etc.	14	30	\$4 00
ENGLISH RYE GRASS (<i>Lolium</i> <i>Perenne</i>). A very nutritious, rapid-grow- ing variety; valuable for meadows and pastures.....	24	15	\$2 50	RED or CREEPING FESCUE (<i>Fes-</i> <i>tuca Rubra</i>). Valuable for lawns.....	14	25	
FANCY RED TOP (<i>Agrostis vulgaris</i>). Clean seed, free from chaff.....	30	20	6 00	RED TOP (<i>Agrostis vulgaris</i>). Valuable for either pastures or lawns.....	14	16	2 50
HARD FESCUE (<i>Festuca Duriuscula</i>). One of the most desirable dwarf grasses, excellent for dry soils.....	14	22	3 00	RHODE ISLAND BENT (<i>Agrostis</i> <i>Var.</i>). Excellent for lawns or pastures..	30	35	8 50
HUNGARIAN GRASS (<i>Panicum Ger-</i> <i>manicum</i>). This is a species of millet, growing less rank with smaller stalks, often yielding two or three tons of hay per acre. One bushel per acre....	48	10	2 00	SHEEP FESCUE (<i>Festuca Ovina</i>). An excellent grass for sheep pastures.....	14	25	3 00
ITALIAN RYE GRASS (<i>Lolium Itali-</i> <i>cum</i>). A valuable European variety, adapted to any climate, and produces large and nutritious crops.....	18	15	2 50	SWEET VERNAL GRASS (<i>Anthoxan-</i> <i>thum Odoratum</i>). It should be sown in connection with other grasses.....	10	40	3 75
KENTUCKY BLUE GRASS (<i>Poa Pra-</i> <i>tensis</i>). Well known and extensively grown in all parts of the country.....	14	35	4 50	TALL OAT GRASS (<i>Avena Elatior</i>). This is a valuable variety for pastures,	10	30	2 50
MEADOW FESCUE (<i>Festuca Praten-</i> <i>sis</i>). A valuable grass for permanent pastures, very productive and nutritious,	20	20	3 50	TIMOTHY, or HERD GRASS (<i>Phleum Pratensis</i>). A variety producing a profitable hay crop in almost any soil. ½ bushel per acre.....	45	12	4 00
				WOOD MEADOW GRASS (<i>Poa</i> <i>Nemoralis</i>). A very productive grass, adapted for lawns or pastures. Thrives well under trees.....	14	90	

CLOVERS

	Quantity to acre	Per lb.	Per 100 lbs.		Quantity to acre	Per lb.	Per 100 lbs.
ALFALFA, or LUCERNE (<i>Medicago sativa</i>). One of the most valuable forage plants.....	15 to 20 lbs.	\$0 30	\$25 00	MEDIUM RED (<i>Trifolium Pra-</i> <i>tense</i>). This is the common Red Clover so largely grown through- out the country.....	15 lbs.	\$0 25	\$24 00
ALSIKE (<i>Trifolium Hybridum</i>)..	15 lbs.	30	25 00	WHITE CLOVER (<i>Trifolium</i> <i>Repens</i>). The best variety for lawns; valuable in permanent pas- tures.....	10 lbs.	30	25 00
CRIMSON or SCARLET CLOVER (<i>Trifolium Incarna-</i> <i>tum</i>). An annual variety produc- ing large crops of green foliage...	20 lbs.	15	12 00	YELLOW TREFOIL (<i>Medicago</i> <i>lupulina</i>). Suitable for pastures in wet meadows, or for stiff, clayey soil.....	15 lbs.	18	15 00
MAMMOTH RED or PEA VINE . Grows much taller than Medium Red Clover.....	10 lbs.	55	24 00	MIXED CLOVER	10 lbs.	30	25 00

ROOT CROPS FOR FARM STOCK

MANGEL-WURZEL

Six pounds will sow one acre.

Champion Yellow Globe. The finest globe variety; the bulb is of handsome form, clean single-tap root, and small foliage. $\frac{1}{4}$ lb. 15c., lb. 35c.

Golden Tankard. Flesh bright golden-yellow. $\frac{1}{4}$ lb. 15c., lb. 35c.

Leviathan Long Red. One of the largest and most profitable varieties grown for agricultural purposes. $\frac{1}{4}$ lb. 15c., lb. 35c.

Long Red. An excellent variety for feeding stock; a heavy cropper in deep soil. $\frac{1}{4}$ lb. 10c., lb. 25c.

Yellow Globe. A globular-shaped variety, adapted for growing in shallow soils. $\frac{1}{4}$ lb. 10c., lb. 25c.

SUGAR BEET

White Sugar Beet. A heavy cropper, highly recommended for feeding purposes. $\frac{1}{4}$ lb. 15c., lb. 35c.

Lane's Imperial Sugar Beet. One of the best varieties for feeding cattle. $\frac{1}{4}$ lb. 15c., lb. 35c.

CARROT

Three pounds will sow one acre.

Danver's Half Long Orange. Very extensively cultivated, both for market and agricultural purposes. $\frac{1}{4}$ lb. 25c., lb. 75c.

Improved Long Orange. For field crops this is the best variety grown. $\frac{1}{4}$ lb. 25c., lb. 75c.

White Belgian. Very extensively grown for feeding horses and cattle. $\frac{1}{4}$ lb. 25c., lb. 75c.

PARSNIP

Six pounds will sow one acre

American Hollow Crown. Long, smooth and milky white; the most profitable for feeding stock. Lb. 50c.

TURNIP

Two to three pounds will sow one acre.

Long White or Cowhorn. A quick-growing, long shaped variety. $\frac{1}{4}$ lb. 20c., lb. 50c.

Purple Top, White Globe. A globe-shaped variety; valuable for feeding stock. $\frac{1}{4}$ lb. 20c., lb. 50c.

Red Top Strap Leaf. A well-known variety, extensively grown for stock. $\frac{1}{4}$ lb. 20c., lb. 50c.

White Strap Leaf. The best white variety. $\frac{1}{4}$ lb. 20c., lb. 50c.

Yellow Aberdeen Purple Top. A very hardy and productive variety, good for either table or stock. $\frac{1}{4}$ lb. 20c., lb. 60c.

Yellow Globe. The best yellow variety; it keeps well until late in the spring, and is excellent for stock. $\frac{1}{4}$ lb. 20c., lb. 50c.

RUTA BAGA, Russian or Swedish Turnip

Two to three pounds will sow one acre.

Champion Swede. A handsome globe-shaped variety; the best for stock. $\frac{1}{4}$ lb. 20c., lb. 50c.

Improved American. A yellow-fleshed, purple top variety grown for stock. $\frac{1}{4}$ lb. 20c., lb. 50c.

Long White French. A fine flavored variety, an excellent keeper and fine for stock. $\frac{1}{4}$ lb. 20c., lb. 50c.

Skirving's Purple Top. One of the best for field culture. $\frac{1}{4}$ lb. 20c., lb. 50c.

FIELD CORN

Eight quarts will plant one acre in hills; three bushels will sow one acre broadcast or half that quantity in drills.

DENT VARIETIES

Eureka. The plants grow from 12 to 15 feet high. Ears long and very productive. Qt. 20c., pk. 75c., Bush. \$2.50.

Golden Beauty. Surpasses all in size and productiveness. Qt. 20c., pk. 75c., bush. \$2.50.

Improved Leaming. Ears of good size, cob small, large grain of bright yellow. Qt. 15c., pk. 60c., bush. \$2.00.

Queen of the Prairie. In this latitude it has matured a crop in 90 days. Qt. 20c., pk. 75c., bush. \$2.50.

Southern Horsetooth. For fodder. Pk. 60c., bush. \$2.00.

Sweet Fodder. Pk. 75c., bush. \$3.00.

FLINT VARIETIES

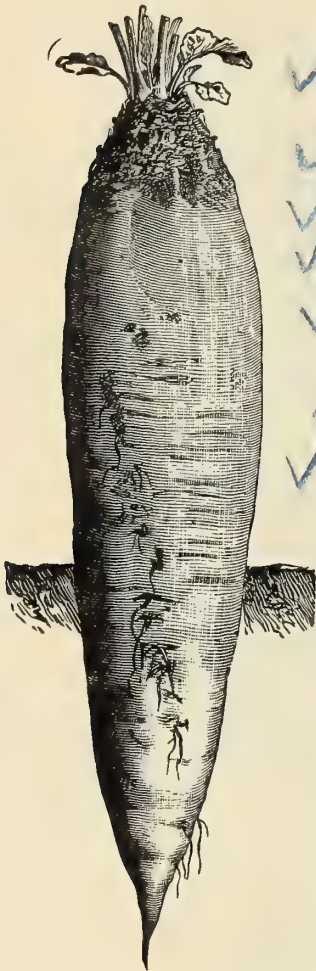
Early Yellow Canada. A very early, small-eared variety. Qt. 20c., pk. 75c., bush. \$2.50.

King Philip. Very early; matures three months after planting. Qt. 20c., pk. 75c., bush. \$2.50.

Longfellow. Well adapted for Northern States. Qt. 20c., pk. 75c., bush. \$2.50.

Large Yellow Flint. Very productive and of good quality. Qt. 20c., pk. 75c., bush. \$2.50.

Thoroughbred White Flint. A very robust grower and heavy cropper. Pk. 75c., bush. \$2.50.



LEVIATHAN MANGEL-WURZEL



IMPROVED AMERICAN RUTA BAGA

CEREALS AND MISCELLANEOUS FARM SEEDS

BUCKWHEAT

Should be sown broadcast about the middle of June.

One-half bushel will sow one acre.

New Japanese. It is a splendid yielder, being superior in this respect to the Silver Hull. It is from seven to ten days earlier, and makes better flour than any other kind of Buckwheat. Lb. 20c., bush, \$2.00.

Silver Hull. This variety is superior in every respect to the common kind. Bush. \$2.00.

BARLEY

Two bushels will sow one acre broadcast.

Vermont Champion. Two-rowed, early, hardy and prolific. Pk. 50c., bush, \$2.00.

Two-Rowed. Pk. 50c., bush, \$2.00.

ENSILAGE CORN

One and one-quarter to one and one-half bushels will sow one acre.

Sweet Fodder. Pk. 75c., bush, \$3.00.

Southern Horsetooth. For fodder. Pk. 50c., bush, \$2.00.

OATS

Two bushels will sow one acre broadcast.

Clydesdale. An early variety of White Oats; heavy cropper, early and productive. Pk. 50c., bush, (32 lbs.) \$2.00.

Probsteier. One of the most valuable varieties. It is very productive and heavy. Bush. (32 lbs.) \$1.50.

PEAS

One and one-half bushels per acre.

Canada Field. Very valuable for milch cows and ensilage in northern climates. Pk. 75c., bush, \$2.25.

Southern Cow. Largely grown in the Southern States and in recent years the Northern States for fodder and plowing under. Price variable; about \$4.25 bush.

RYE

One and one-half bushels will sow one acre broadcast.

Mammoth Winter. A variety from Vermont; heavy cropper. Bush. \$2.00.

Winter. Hardy and prolific. Bush. \$2.00.

Spring. Splendid yielder. Bush. \$2.25.

WHEAT

One and one-half bushels will sow one acre broadcast.

Fultz (Winter). A standard sort; very reliable. Bush. \$2.00.

Saskatchewan Fife (Spring). Unequaled for earliness, yield and vigor. Bush. \$2.00.

MILLET

One bushel will sow one acre.

Common (Panicum Miliaceum). Bush. \$2.50.

German or Golden (Panicum Miliaceum Aureum). Medium early; height three to five feet; heads closely condensed; spikes very numerous. Bush. \$2.50.

Hungarian (Panicum Germanicum). Early; height two to three feet; abundant foliage and slender head; withstands drought, and yields well on light soils. Bush. \$2.00.

Japanese. Very productive. Makes fine fodder and when cured an excellent substitute for hay. Sow about 15 pounds to the acre. Lb. 15c., 100 lbs. \$12.00.

Pearl or Egyptian. Grows from 8 to 10 feet high. Sow 5 to 8 pounds per acre in drills 2 feet apart. Lb. 18c., 100 lbs. \$15.00.

RAPE

Sow 10 to 12 pounds per acre broadcast and 5 to 6 pounds per acre in drills 15 inches apart.

Dwarf Essex. For sheep pasture the Dwarf Essex Rape is invaluable. It may be sown in May and will be ready for pasturing in July. Lb. 10c., 100 lbs. \$7.00.

SUNFLOWER

Five pounds will plant one acre.

Mammoth Russian. One of the most profitable crops; the seeds being used for poultry feed, and leaves make excellent fodder, being relished by all kinds of stock. Lb. 10c., 100 lbs. \$7.00.

SORGHUM

25 pounds per acre in drills.

Early Amber Sugar Cane. Its distinctive features are its earliness and great yield of both sugar and syrup. Culture the same as for corn. Lb. 15c., 100 lbs. \$6.00.

Early Orange Sugar Cane. A little later than the Amber. It does not succeed well north of latitude 43 degrees. Lb. 15c., 100 lbs. \$6.00.

Halapense (Johnson Grass). Sow 35 pounds to the acre. Lb. 20c., 100 lbs. \$14.00.

Red Kaffir Corn. Fine forage for horses and cattle. Sow 5 pounds per acre. Lb. 15c., 100 lbs. \$6.50.

White Kaffir Corn. Lb. 15c., 100 lbs. \$6.50.

VETCHES

One and one-half bushels per acre.

Sand, Winter, or Hairy (Vicia Villosa). Produces good crops on poor sandy soils. Being perfectly hardy, it may be sown either in the spring or fall, mixed with oats or rye for support; height four or five feet; very nutritious and relished by all kinds of stock. Lb. 15c., 100 lbs. \$10.00.

Spring Tares (Vicia Sativa). Valuable for sowing for green fodder and soiling. Lb. 10c., 100 lbs. \$7.00.

SUNDRY FARM SEEDS

Broom Scotch. Useful for making coarse brooms. Oz. 10c., lb. 50c.

Broom Corn, Evergreen. Lb. 15c., 100 lbs. \$10.00.

Cotton, Sea Island. Lb. 15c.

Flax Seed. Sow 70 to 80 pounds per acre. Lb. 10c., 100 lbs. \$8.00.

Furze or Gorse. Scotch Whin. Makes a fine forage plant for winter use. Oz. 10c., lb. 80c.

Hop Seed. Pkt. 10c., oz. \$1.00.

Honey Locust (Gleditschia horrida). Lb. 40c.

Yellow Locust (Robinia pseudacacia). Lb. 40c.

Osage Orange. Makes fine hedges. Lb. 50c., 100 lbs. \$35.00.

Poppy Opium. The seed produces oil and the plants opium. Oz. 20c., lb. \$1.00.

Sainfoin (Onobrychis Sativa). A fine forage plant for dry and barren hillsides. Lb. 15c., 100 lbs. \$10.00.

Seradella. A valuable forage plant; sow about 50 pounds to the acre. Lb. 25c., 100 lbs. \$10.00.

Teosinte (Reana Luxurians). Grows 10 feet high. A valuable fodder plant. Sow in May or June, using 4 pounds per acre. Lb. 75c., 100 lbs. \$60.00.

Wild Rice (Zizania Aquatica). Much sought after by water fowl. Lb. 25c., 100 lbs. \$15.00.



GENERAL LIST OF CHOICE FLOWER SEEDS

KEY TO ABBREVIATIONS USED
THROUGHOUT THE FLOWER SEED
PORTION OF OUR CATALOGUE

H. A. designates Hardy Annuals—Lasting but one year.
H. H. A. " Half Hardy Annuals—Lasting but one year.
T. A. " Tender Annuals—Lasting but one year.
H. B. " Hardy Biennials—Lasting two years.
H. H. B. " Half Hardy Biennials—Require protection during winter.

H. P. designates Hardy Perennials—Lasting three or more years.
H. H. P. " Half Hardy Perennials—Require protection during winter.
H. C. " Hardy Climber—Lasting three or more years.
G. S. " Greenhouse Shrub.

Full Directions for Sowing Flower Seeds Printed on Each Packet

FLOWER SEEDS IN PACKETS FREE BY MAIL

ABOBRA Viridiflora. A rapid-growing, climbing plant; glossy dark green foliage and bright scarlet fruit. H. H. P. Pkt. 5c.

ABRONIA. Beautiful trailing plants, with pretty verberna-like clusters of sweet-scented flowers. H. H. A. ½ ft.

Umbellata. Deliciously fragrant rosy lilac flowers. Pkt. 5c.

Fragrans. Sweet-scented, waxy yellow flowers. Pkt. 10c.

ABUTILON. New hybrids; mixed colors; large flowering; fine for greenhouse work; 2 to 4 ft. G. S. Pkt. 10c.

ACACIA. Elegant winter and spring flowering plants, remarkable for their graceful and varied foliage. G. S.

Finest Mixed. Pkt. 10c.

ACANTHUS Mollis. Ornamental leaves, white; 3 ft. H. P. Pkt. 5c.

Spinosus. Purple; 3 ft. H. P. Pkt. 5c.

ACHILLEA Ptarmica Fl. Pl. Double white flowers, fine for cutting; 2 ft. H. P. Pkt. 10c.

ACONITUM (Monk's Hood). With showy spikes of hood-shaped blossoms; 4 ft. H. P.

Napellus. Blue and white. Pkt. 5c.

Pyramidatum. Blue; 4 ft. Pkt. 5c.

Finest Mixed. Many beautiful colors. Pkt. 5c.

ACROCLINIUM. Beautiful border plants, with pretty everlasting flowers; fine for winter bouquets. 1 ft. H. H. A.

Album. Pure white. Pkt. 5c.

Roseum. Bright rose. Pkt. 5c.

Finest Mixed. Pkt. 5c.

ADENOPHORA Lillifolia. Elegant hardy perennial, with fragrant blue lily-like blossoms; 2 ft. Pkt. 10c.

ADLUMIA. Hardy climbing plant. H. A.

Cirrrosa (Mountain Fringe). White; 15 ft. Pkt. 10c.

ADONIS Aestivalis (Flos Adonis). Showy hardy annual, with deep green feathery foliage and scarlet flowers of long duration; 1 ft. Pkt. 5c., oz. 25c.

Autumnalis. Annual; flowers crimson with dark center. Pkt. 5c.

Vernalis. Spring-flowering hardy perennial, with large yellow blossoms. Pkt. 5c.

AGAVE Virginica (False Aloe). Yellow; 6 ft. H. P. Pkt. 10c.

AGERATUM

Blooms throughout the summer, and if taken out of the ground in fall and potted, flowers all the winter; 1 ft. H. H. A.

Mexicanum. Fine for bedding or pot culture, blue. Pkt. 5c.

Album. A beautiful white variety. Pkt. 5c.

Mexicanum nanum (Princess Victoria Louise). Bright light blue, white center, fine for carpet bedding. Pkt. 10c.

Imperial Dwarf. Blue. Pkt. 5c., oz. 60c.

Imperial Dwarf. White. Pkt. 5c., oz. 60c.

AGROSTEMMA Cœli Rosea (Rose of Heaven). Hardy annual of easy cultivation. Flowers bright rose; excellent for cutting; 1½ ft. Pkt. 5c.

Alba. White; 1½ ft. Pkt. 5c.

Coronaria Atrosanguinea (Rose Campion). Hardy perennial; dark blood-red; 2 ft. Pkt. 5c.

Alba. White; 2 ft. Pkt. 5c.

ALOYSIA Citriodora. See Lemon Verbena.

ALYSSUM

This is a very much admired and pretty little plant, alike valuable for beds, edgings and rock-work. Blooms nearly the whole summer. H. A.

Odoratum (Sweet Alyssum). White flowers, sweet-scented, ½ ft. Pkt. 5c., oz. 25c.

Little Gem. Dwarf and compact, 3 or 4 in. high; each covers a diameter of 15 to 20 in. Pkt. 5c., oz. 40c.

Carpet of Snow. This variety is of the purest white, attains a height of only 2 to 3 inches, and is an abundant flowerer. For carpet bedding there is no sweeter annual. Pkt. 10c., oz. 50c.

Saxatile. A pretty yellow flowered variety; dwarf, early spring flowering; ¾ ft. H. P. Pkt. 5c.

AMMOBIUM Alatum Grandiflorum. White everlasting flowers; very useful for bouquets and as a dried flower; 2½ ft. Pkt. 5c.

AMPELOPSIS Veitchii (Japanese Woodbine or Boston Ivy). This is the best hardy vine for covering brick or stone buildings, to which it clings firmly. H. P. Pkt. 10c., oz. 50c.



ALYSSUM, SWEET-SCENTED



ANTIRRHINUM (Snapdragon)

The Antirrhinum is one of our most showy and useful plants for the summer garden, continuing in bloom the whole season; 1½ ft.

- Giant Pure White.** Pure white spikes. Pkt. 10c.
- Tall Rose.** Pkt. 5c.
- Tall Scarlet.** Brilliant shade. Pkt. 5c.
- Tall White.** Beautiful pure white. Pkt. 5c.
- Tall Yellow.** Delicate primrose-yellow. Pkt. 5c.
- Tall Finest Mixed.** Pkt. 5c., oz. 50c.
- Queen of the North.** Half dwarf, pure white. Pkt. 10c.
- Dwarf, Finest Mixed.** The dwarf sorts are excellent for bedding purposes. Pkt. 5c., oz. 50c.
- Sunlight.** New Tom Thumb Snap-dragon, with bright canary-yellow foliage; flowers are rosy white, striped with crimson. Pkt. 10c.
- Collection of Six Distinct Varieties.** Tall. 30c.

ANTIRRHINUM, QUEEN OF THE NORTH

AMARANTHUS

Ornamental foliage plants, producing a striking effect either in the conservatory or flower-garden. H. H. A.

- Atropurpureus.** Red foliage, drooping spikes; 2 ft. Pkt. 5c.
- Bicolor Ruber.** Foliage green and dark red with golden tip; 3 ft. Pkt. 5c.
- Caudatus (Love-Lies-Bleeding).** Dark drooping spikes; 3 ft. Pkt. 5c., oz. 20c.
- Cruentus (Prince's Feather).** Erect scarlet flowers; 2 ft. Pkt. 5c.
- Melancholicus Ruber.** Foliage blood-red; 2 ft. Pkt. 5c.
- Salicifolius (Fountain Plant).** Distinct variety, with gracefully drooping willow-shaped leaves, marked with orange, carmine and bronze; 4 to 6 ft. Pkt. 5c.
- Tricolor (Joseph's Coat).** Leaves scarlet, yellow and green; 2 ft. Pkt. 5c., oz. 50c.

ANAGALLIS Grandiflora (Pimpernelle). Showy, dwarf, hardy annual; suitable for edging beds or rock-work; 6 inches. Finest mixed. Pkt. 5c.

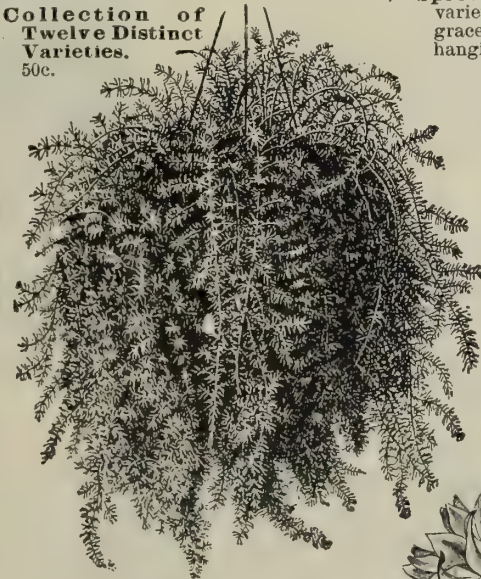
ANCHUSA. Very attractive hardy plants, with flowers resembling large Forget-Me-Nots; excellent for cut flowers.

Barrelieri. Deep blue; 2 ft. H. P. Pkt. 10c.

Capensis. Azure blue; 1½ ft. H. A. 5c.

ANEMONE Coronaria (Poppy Anemone). These are exceedingly beautiful early spring flowering plants. Mixed colors; 1 ft. H. P. 5c.

Japonica Alba (Honorine Jobert). Pkt. 15c.



ASPARAGUS SPRENGERI

AQUILEGIA

(Columbine)

Elegant, H. P., of easiest cultivation; 1½ to 3 ft.

- Chrysantha.** Beautiful bright yellow; 2 ft. Pkt. 10c.
- Chrysantha, Fl. Pl.** Branching flower stems are crowned with a profusion of double yellow flowers. Pkt. 20c.
- Cœrulea.** A most beautiful variety, with large violet-blue and white flowers; 2 ft. Pkt. 10c.
- Single, Finest Mixed.** Pkt. 5c., oz. 30c.
- Double, Finest Mixed.** Pkt. 5c., oz. 30c.
- Collection of Twelve Splendid Varieties.** 75c.
- Collection of Six Splendid Varieties.** 50c.



AQUILEGIA COLUMBINE

ARABIS Alpina. Excellent for borders or rockwork. Pure white; ½ ft. H. P. Pkt. 10c.

ARALIA Sieboldi. An elegant greenhouse plant, with broad, glossy, green leaves. Pkt. 10c.

ARCTOTIS Grandis. Fine for cutting. H. A. 2½ ft. Pt. 10c.

ASCLEPIAS Cornuti. Sweet-scented purple; 4 ft. H. P. Pkt. 5c.

Incarnata (Swamp Milkweed). Rose-purple; 4 ft. H. P. Pkt. 5c.

ASPERULA Odorata. (Woodruff). Sweet-scented, white; 1½ ft. H. P. Pkt. 5c.

ASPARAGUS Plumosus Nanus. Graceful and feathery bright green foliage, extensively grown by florists for cutting purposes. Pkt. 25c.

Plumosus Robustus. Distinguished by vigorous, robust and quick growth. Pkt. 25c.

Sprengeri. A handsome greenhouse variety of rapid growth, drooping gracefully and naturally from pots or hanging baskets. Pkt. 10c.

AUBRIETIA. Hardy perennials of dwarf, compact growth, suitable for rock-work and herbaceous borders.

Deltioidea. Fine for rock-work, purple, trailing. Pkt. 10c.

Græca. Purple, trailing. Pkt. 10c.

Leichtlinii. Carmine, trailing. Pkt. 15c.

AURICULA. Of this beautiful little plant we have a very fine strain of English-saved seed. The flowers, which resemble the Primrose somewhat, are of various shades of crimson, yellow, maroon, etc. H. H. P. **Finest Mixed.** Pkt. 15c.

WEEBER & DON'S CHOICE ASTERS

These showy Half-Hardy Annuals are universal favorites, and useful alike for bedding and cut flowers. Our strains are exceptionally fine, and can be relied upon to produce the very best results.

Superb Asters of Unusual Merit

Purity. Symmetrical in growth, the plants are literally covered with very large snow-white double flowers, borne on long stiff stems; invaluable for cutting. Pkt. 10c., $\frac{1}{4}$ oz. \$1.00, oz. \$3.50.

Daybreak. Similar to Purity in form and habit of growth, except in color, which is a beautiful delicate shell pink. Pkt. 10c., $\frac{1}{4}$ oz. \$1.00, oz. \$3.50.

Snowdrift. The earliest white Aster in cultivation. The long recurved petals give the flowers an exceedingly graceful effect. Although Snowdrift blooms a few days ahead of any other sort, the flowers are not surpassed in size or beauty by any of the later varieties. Pkt. 25c., 1-16 oz. \$1.00.

Violet King. The peer of the grandest chrysanthemum. This handsome Aster must be seen to be appreciated. Of branching habit, the flowers are borne on long stiff stems. The flower petals resemble the quilled varieties, but are much larger and broader. The bloom is round, full and very large, measuring from 4 to 5 inches in diameter. The color is a soft violet-lilac. Pkt. 10c., $\frac{1}{4}$ oz. \$1.00.

Hercules. (White.) The flowers are of the purest white, with very long curved and twisted petals, and attain the enormous diameter of 6 to 7 inches. Pkt. 35c.

Fancy Aster. (Canary yellow.) The petals of this tall double Aster are curled and twisted, center florets quilled, of a deep yellow color. Pkt. 15c.

Queen of the Market

The best early Aster, usually in full bloom two weeks before most other sorts begin to blossom. Of graceful, spreading habit. Height, $1\frac{1}{2}$ feet.

Crimson, Dark Blue, Light Blue, Rose, Pure White. Each, pkt. 10c., oz. \$1.25.

Choice Mixed. Pkt. 10c., oz. \$1.00.

Victoria

Plants of this magnificent race bear from 10 to 20 fine, beautifully reflexed flowers in an elegant pyramid about 18 inches high. The best sort for pot culture.

Miss Roosevelt. Primrose passing to flesh color. Pkt. 10c.

Crimson and White, Dazzling Scarlet, Sky Blue, Peach Blossom, Pink, White. Each, pkt. 10c., oz. \$3.00.

Finest Mixed. Pkt. 10c., oz. \$2.50.

Collection of Six Distinct Varieties. 50c.

Collection of Twelve Distinct Varieties. 90c.

Truffaut's Paeony Perfection

Grows stiffly erect and about 18 inches tall. Remarkable for the brilliant colors of its great incurved flowers.

Carmine, Light Blue, Rose, Scarlet, Snow White. Each, pkt. 10c., oz. \$3.00.

Finest Mixed. Pkt. 10c., oz. \$2.50.

Collection of Six Distinct Varieties. 50c.

Collection of Twelve Distinct Varieties. 75c.

Dwarf Chrysanthemum-Flowered

Grow 10 or 12 inches high; large, chrysanthemum-like flowers.

Finest Mixed. Pkt. 10c., oz. \$2.00.

Collection of Six Distinct Varieties. 50c.

Collection of Twelve Distinct Varieties. 75c.

Tall Chrysanthemum-Flowered

Finest Mixed. Pkt. 10c., oz. \$2.00.

Sample's Giant Branching

A beautiful type of American origin. Tall, branching habit bearing magnificent large flowers. Measuring from 4 to 6 in. across. 3 ft.

Crimson, Dark Blue, Light Blue, Pink, Rose, White. Each, pkt. 10c.

Finest Mixed. Pkt. 10c., oz. \$1.00.

Collection of Six Varieties. 50c.

Hohenzollern

Enormous flowers; valuable for cutting.

Pure White, Silvery Lilac, Light Blue, Dark Blue, Rose. Each, pkt. 10c.

Finest Mixed. Pkt. 10c., $\frac{1}{4}$ oz. \$1.00.



QUEEN OF THE MARKET

Giant Comet

This most artistic Aster has become a fixed type. The outer petals are wavyly reflexed, centering in a whorl of shorter curled and twisted ones; forms flowers of extraordinary size and beauty.

Carmine, Light Blue, Rose, Reddish Lilac, Rose and White, Sulphur Yellow, The Bride, Pure White. Each, pkt. 10c., $\frac{1}{4}$ oz. 75c.

Finest Mixed. Pkt. 10c., oz. \$2.25.

Giant Comet Branching

Finest Mixed. Pkt. 10c.

Collection of Six Distinct Varieties. 50c.

Triumph

Deep Scarlet. Pkt. 10c., $\frac{1}{4}$ oz. \$1.00.

Scarlet Edged White. Pkt. 10c., $\frac{1}{4}$ oz. \$1.25.

Japanese Tassel

The flowers are large, curiously waved and curled as to resemble a Japanese chrysanthemum.

Finest Mixed. Pkt. 10c.

Betteridge's Quilled

Large double flowers, composed of tube or quill-shaped petals, surrounded by broad guard petals. 2 ft.

Finest Mixed. Pkt. 5c., oz. 75c.

Collection of Six Distinct Varieties. 35c.

Collection of Twelve Distinct Varieties. 50c.

China

Finest Double Mixed. Pkt. 5c., oz. 50c.

ASTERS—Continued

King Humbert. Of the Comet type, with long white tasseled flowers. Pure White. Pkt. 10c.

Lady Aster. A distinct pure white variety; the flowers are chrysanthemum-shaped, borne on long, straight, upright stems; leaves long and very narrow. Pure White. Pkt. 10c.

Mignon. Like the Victoria in form and habit, but a more profuse bloomer. Finest Mixed. Pkt. 10c.

Ostrich Plume. Flowers are composed of very long narrow loosely curled petals, suggestive of a curled ostrich plume. Fine Mixed. Pkt. 10c.

Snowball, or White Princess. This class resembles in height and habit the Mignon Aster. Pure White. Pkt. 10c.

Perennial Mixed (Starworts or Michaelmas Daisies). Single-flowering, hardy, herbaceous plants, thriving in any good garden soil. If sown early in the spring they will flower the first season. Pkt. 10c.

BALSAM

Magnificent, either for conservatory or outdoor decoration, producing, in gorgeous profusion, flowers of the most beautiful and varied colors. 2 ft. H. H. P.

Double Lavender. Pkt. 5c.

Pink. Pkt. 5c.

Scarlet, Mottled White. Pkt. 5c.

White, Striped Red and Purple. Pkt. 5c.

Bright Scarlet. Pkt. 5c.

Pure White (Perfection). Pkt. 5c.

Solferino. Scarlet and lilac stripes on satin-white ground. Pkt. 5c.

Camellia-Flowered, Double. Mixed colors. Pkt. 5c., oz. 75c.

Rose-Flowered. Very double choice varieties, mixed. Pkt. 5c.

Double Mixed Colors. Pkt. 5c., oz. 50c.

Imported Collection Camellia-Flowered. 8 separate colors. 30c.

BALLOON VINE. A rapid-growing climber, with small white flowers, which are followed by seed pods formed like balloons. H. H. A.

Cardiospermum Halicacabum. White. Pkt. 5c.

BACHELOR'S BUTTONS. See Cyanus.

BAPTISIA Australis. A fine hardy perennial, producing spikes of pea-shaped, blue flowers, 6 in. long. 2½ ft. Pkt. 5c.

BARTONIA Aurea. A showy, hardy annual, bearing a profusion of large golden-yellow flowers. 1½ ft. Pkt. 5c.

BEGONIA

Tuberous

This magnificent strain of double and single Begonias which we now offer surpasses all the European introductions. For cut flowers the double has no equal. 1 ft. H. H. P.

Extra Choice, Double. Tuberous rooted. Pkt. 25c.

Extra Choice, Single. Tuberous rooted. Pkt. 15c.



BALSAM, DOUBLE WHITE PERFECTION

BELLIS

(Double Daisy)

One of the most charming of spring flowers, suitable for edgings or pot culture. ½ ft. H. H. P.

Perennis Delicata, fl. pl. Extremely double flowers, rosy white, with purplish red center. Pkt. 10c.

Longfellow. Double dark rose. Pkt. 10c.

Perennis, fl. pl. Double white. Pkt. 10c.

Perennis, fl. pl. Double mixed. Pkt. 10c.

Perennis, fl. pl. Maxima, extra large. Pkt. 10c.

BOCCONIA Japonica. Hardy perennial, large, glaucous, decorative leaves. Pkt. 5c.

BRACHYCOM E. A charming dwarf plant of easy culture, covered with a beautiful mass of Cineraria-like flowers. H. H. A.

Iberidifolia (Swan River Daisy). Blue. 1½ ft. Pkt. 5c.

BROOM SCOTCH (Genista Scoparia). Very hardy ornamental shrub, covered with bright yellow flowers. Pkt. 10c.

BROWALLIA. Handsome, profuse-blooming plants, growing freely in any soil. H. H. A. 1½ ft.

Cerviakowskii. Blue with white center, beautiful. Pkt. 5c.

Elata Grandiflora. Sky blue, large and handsome. Pkt. 10c.

Speciosa Major. A new variety with clear blue flowers, much larger than other sorts. Pkt. 25c.



BEGONIA, TUBEROUS-ROOTED SINGLE

Semperflorens. The Begonia Semperflorens are used for carpet and design bedding. Seeds sown in February or March for bedding out in June.

Rosea. Very fine. Pkt. 15c.

Alba. White. Pkt. 15c.

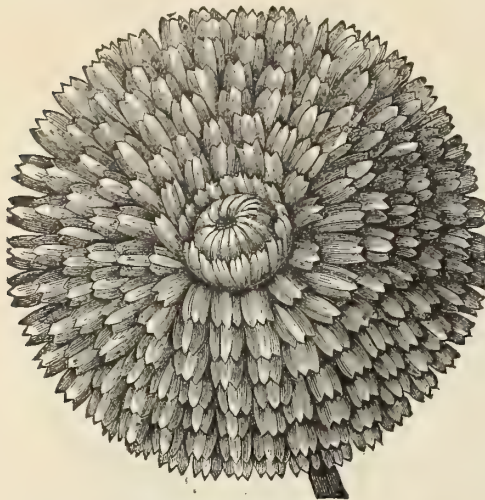
Atropurpurea (Vernon). Dark-leaved. Pkt. 25c.

Rex Varieties. Leaves, dark green—variegated with red bronze, red and silver white; greenhouse perennial. 1 ft. Pkt. 25c.

BEGONIA BULBS. See page 64.



BELLIS PERENNIS, DOUBLE DAISY



CALENDULA METEOR

CACALIA (Tassel Flower). A very beautiful and profuse flowering plant, with tassel-shaped flowers. H. A.

Coccinea. Orange-scarlet, flowering in clusters; pretty, $1\frac{1}{2}$ ft. Pkt. 5c.

CALANDRINIA. Beautiful, free-flowering plants, adapted for rock-work and dry, hot situations. H. A.

Splendid Mixed. 1 ft. Pkt. 5c.

CALCEOLARIA

Plants of a highly decorative character, forming in spring dense masses of pocket-shaped flowers, indispensable for the greenhouse or the flower garden. H. H. B.

Hybrida W. & D.'s Selected Strain. Saved from the finest formed and most beautiful marked varieties. Pkt. \$1.00.

Superba. Tigered and self-colored. Mixed. Pkt. 25c.

Shrubby. Choice dwarf bedding varieties, mixed colors. Pkt. 25c.

CALENDULA

(Cape Marigold)

For effective and persistent blooming in beds and groups, the newer varieties of the common Marigold have no superiors, their beautiful flowers being produced from early spring until late in the fall. H. A. 1 ft.

Officinalis (Pot Marigold). Rich orange. Pkt. 5c., oz. 15c.

Officinalis grandiflora. Very large-flowered. Pkt. 5c., oz. 25c.

Meteor. Large double yellow flowers, striped with orange. Pkt. 5c., oz. 25c.

Prince of Orange. Similar to "Meteor," but much darker. Pkt. 5c., oz. 25c.

Pluvialis. White. Pkt. 5c.

Pongei. Large, double white flowers. Pkt. 5c.

CALLIRHOE Involucrata. Elegant, hardy annual of easy culture and of spreading growth, with large, crimson, linum-like flowers. $1\frac{1}{2}$ ft. Pkt. 5c.

Pedata Nana Compacta. Rose. 1 ft. Pkt. 5c.

CALLIOPSIS

(or Coreopsis).

ANNUAL VARIETIES

Charming, free-flowering, hardy annuals, blooming early and continuing till frost. The flowers are showy in the garden and most useful for cutting. 2 ft.

Atrosanguinea. Velvety, dark crimson. Pkt. 5c.

Drummondii (Golden Wave). Yellow, with maroon center; large. Pkt. 5c., oz. 30c.

Dwarf. Finest mixed. 1 ft. Pkt. 5c.

Finest Mixed. Brilliant colors. Pkt. 5c., oz. 30c.

Imported Collection of Ten Separate Colors. 50c.

PERENNIAL VARIETIES

These frequently bloom the first year from seed sown in



CALLIOPSIS, OR COREOPSIS

CALLIOPSIS—Continued.

spring; it is more satisfactory, however, to sow in July or August, protecting the plants with coarse straw or pine boughs during winter. They will flower profusely the following summer. 2 ft.

Grandiflora. Bright golden yellow. Pkt. 10c., oz. \$1.00.

Lanceolata. Large, golden yellow. Pkt. 10c., oz. 75c.

Harvest Moon. Rich orange-yellow. Pkt. 10c.

CAMPANULA

Well-known, handsome, hardy biennials, bearing large bell and saucer-shaped flowers in profusion; well adapted for borders.

Carpatica. H. P. A dwarf-growing plant, producing a fine mass of salver-shaped blossoms. Blue. 1 ft. Pkt. 5c.

Carpatica alba. H. P. Pure white. 1 ft. Pkt. 5c.

Grandiflora. H. P. Deep purple. 2 ft. Pkt. 5c.

Medium (Canterbury Bells). Blue. Pkt. 5c., oz. 50c.

White. Pkt. 5c., oz. 50c.

Rose. Pkt. 5c., oz. 50c.

Finest Single Mixed. Pkt. 5c., oz. 40c.

Finest Double Mixed. Pkt. 5c.

Collection in Six Colors. 50c.

Calycanthema (Cup and Saucer). The flowers are large, of a beautiful shade, resembling somewhat a cup and saucer.

Blue. Pkt. 5c.

Rose. Pkt. 5c.

White. Pkt. 5c.

Mixed. All colors. Pkt. 5c.

Pyramidalis. Stately hardy perennials, growing 4 to 5 ft. high, of great beauty for flower borders, or for growing in pots for conservatory decoration.

Blue. Pkt. 5c.

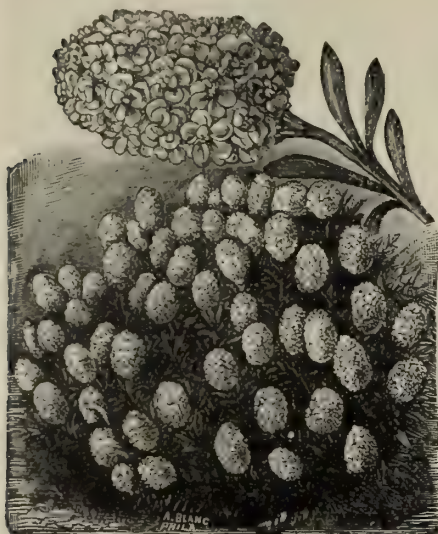
White. Pkt. 5c.

Mixed. Pkt. 5c.

Loreii. A pretty hardy annual, with purple-lilac flowers. 1 ft. Pkt. 5c.



CAMPANULA CALYCANTHEMA, CUP AND SAUCER



CANDYTUFT SNOW QUEEN

CANDYTUFT

Very pretty, profuse blooming plants, adapted for ribbons and flower beds. Cultivated in pots, they form neat and pretty plants for the conservatory during the winter. H. A. 1 ft.

Dunnett's Crimson. Very dark. Pkt. 5c.

Empress. Pure white flowers. Pkt. 10c., oz. 40c.

Fragrant. Pure white. Pkt. 5c.

Giant Hyacinth-Flowered White. Fine large spikes; pure white. Pkt. 10c., oz. 40c.

Lilac. Compact dwarf. Pkt. 5c.

Purple. Very fine. Pkt. 5c.

Snow Queen. Pure white. Pkt. 10c.

White Rocket. White, large trusses. Pkt. 5c., oz. 30c.

Splendid Mixed. All colors. Pkt. 5c., oz. 25c.

Dwarf Hybrids. Mixed colors. Pkt. 5c.

PERENNIAL CANDYTUFT

Profuse white blooming hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; 1 ft.

Sempervirens. White flowers. Pkt. 10c.

Gibraltarica. Beautiful blush white. Pkt. 10c.

CANNA

Indian Shot

Beautiful large-leaved foliage plants, suitable for forming groups on lawns or centers of mixed flower beds. The flowers of many of the varieties are very handsome.

Crozy's Large-Flowering. Dwarf; finest mixed. Pkt. 10c., oz. 75c.

Dark-leaved. Mixed. Pkt. 5c., oz. 40c.

Green-leaved. Mixed. Pkt. 5c., oz. 25c.

Choice Mixed. Pkt. 5c., oz. 50c.

Imported Collections of Six Separate Varieties. 25c.

CARNATION

These well-known charming plants are highly prized for the delicious perfume of their flowers. They are invaluable for pot culture, or bedding out in the summer. H. H. P.

Marguerite (*Dianthus Caryophyllus*, fl. pl.) The perpetual flowering Carnations produce a large proportion of double flowers in six months from sowing.

Marguerite. Double pure white. Pkt. 10c.

Marguerite. Double fiery scarlet. Pkt. 10c.

Marguerite. Double bright rose. Pkt. 10c.

Marguerite. Double deep crimson. Pkt. 10c.

Marguerite. Double striped. Pkt. 10c.

Marguerite. Double sulphur-yellow. Pkt. 10c.

Marguerite. Double choice mixed. Pkt. 10c., oz. \$2.00

Giant Marguerite. Large flowers, deliciously fragrant; fine mixture of shades and colors. Pkt. 15c.



COCKSCORNB, QUEEN OF DWARFS

Chabaud Perpetual.

This race is the result of hybridizing the Marguerite Carnation with the French Remontant. It is about two weeks later than the Marguerite, producing splendid double flowers continuously. Finest mixed. Pkt. 25c.

Bizarres. Choicest mixed, fancy and self, very double, including crimson, rose, white, yellow, purple and striped. Pkt. 25c.

Golden Beauty. Golden yellow. Pkt. 20c.

Grenadin. Brilliant double scarlet flowers. Pkt. 15c.

Grenadin. Snow white. Pkt. 25c.

Hermine. Pure white. Pkt. 25c.

Perpetual, or Tree. Of upright growth, flowering several times during the season. Choice mixed. Pkt. 25c.

CARNATION—Continued.

Double Early-Flowering. A very early blooming and distinct variety, dwarf and robust. Pkt. 25c.

Choice Mixed. Saved from one of the finest collections. Pkt. 25c.

Fine Mixed. Hardy perennial. Pkt. 10c.

Imported Collection of Six Distinct Varieties. 50c.

Collection of Twelve Distinct Varieties. \$1.00.

COCKSCOMB

Celosia Cristata. From selected combs, velvety crimson. 1 ft. Pkt. 5c.

Golden Beauty. Golden yellow combs. 1 ft. Pkt. 15c.

Empress. Combs of colossal proportions, bright crimson, with a rich velvet-like appearance. Pkt. 10c.

Glasgow Prize. Very dwarf; immense crimson combs. 1 ft. Pkt. 10c., oz. \$2.00

Queen of Dwarfs. The finest Cockscornb of all. It grows but 6 in. high with beautiful dark rose-colored combs. Pkt. 10c., oz. \$2.00.

Fine Dwarf Mixed. Various colors. Pkt. 5c., oz. \$1.50.

Collection of Six Distinct Varieties. 30c.

Celosia (or Feathered Cockscornb). Very attractive and showy plants, producing magnificent spikes of beautiful, feathery-looking flowers. H. H. A.

Pyramidalis Aurea. Golden yellow plumes. 3 ft. Pkt. 10c.

Scarlet. Bright and graceful; 3 ft. Pkt. 10c.

Japonica. Pyramidal plant, composed of crimson branches, each bearing a comb of the same color. Pkt. 5c.

Finest Mixed. Pkt. 5c.

Collection in Six Colors. 40c.



CARNATION, GIANT MARGUERITE



SINGLE CHRYSANTHEMUM

CATANANCHE *Cerulea*.

Everlasting Flowers, blue.
2 ft. H. P. Pkt. 5c.

CATCHFLY (*Silene Armeria*).

A showy free-flowering hardy annual. The gummy secretion on the leaves will entrap small flies.

Mixed. 1½ ft. Pkt. 5c.

CEDRONELLA *Cana*.

Fragrant, purple. H. P. 2 ft. Pkt. 5c.

CENTAUREA

(Dusty Miller)

Beautiful silvery-foliaged bedding plants, extensively used for bordering. H. H. P.

Candidissima. The most desirable silver-leaved variety for bedding. 1 ft. Pkt. 10c., 1,000 seeds \$1.00.

Clementi. Very handsome and ornamental; the leaves are deeply cut and fringed. 1¼ ft. Pkt. 10c.

Gymnocarpa. A graceful, silvery variety, valuable for bedding. 1½ ft. Pkt. 10c., oz. \$1.00.

Americana. Large and showy for borders, purplish red. 3 ft. H. P. Pkt. 5c.

Odorata. Light blue. Pkt. 10c.

Odorata Chameleon. Yellow and rose. Pkt. 10c.

Odorata Margaritæ. Pure white. Pkt. 10c.

CENTRANTHUS. Free-blooming, compact, very delicate, yet effective in beds or edgings. H. A.

Macrosiphon. Mixed. 1½ ft. Pkt. 5c.

CERASTIUM Tomentosum. Hardy, silvery-leaved perennial. 4 inches. Pkt. 25c.

CHAMÆPEUCE Casabonæ (Fish-Bone Thistle). Very decorative dark green leaves, with large white spines; half-hardy biennial. 1 ft. Pkt. 10c.

Diacantha. Large, thistle-like leaves, white, margined with green, and covered with large white spines. 1 ft. Pkt. 10c.

Chrysanthemum

The following varieties, when well grown, are among the most beautiful and showy of summer-blooming plants. Very attractive. H. A. 1¼ ft.

SINGLE ANNUAL VARIETIES

Burridgeanum. White center, crimson band. Pkt. 5c.

Eclipse. Golden yellow, scarlet ring; center rich brown. Pkt. 5c.

Gladstone. Brilliant rich crimson. Pkt. 5c.

Latifolium (Giant White Moon-Penny Daisy). Pkt. 10c.

Lord Beaconsfield. Crimson, maroon edged and striped gold, brown eye. Pkt. 5c.

The Sultan. Crimson-maroon center, a white gold rim. Pkt. 5c.

Tricolor. White, with yellow band, very pretty. Pkt. 5c.

Venustum. Crimson center, white band; handsome. Pkt. 5c.

Fine Mixed. Pkt. 5c., oz. 50c.



A. BLANCHARD

W. & D.'S EXTRA SELECTED CINERARIA

DOUBLE ANNUAL VARIETIES

Coronarum Double Yellow. Pkt. 5c.

Double Scarlet. Very effective, 2 ft. Pkt. 5c.

Double White. Very showy. 2 ft. Pkt. 5c.

Fine Mixed. Including new sorts. Pkt. 5c., oz. 40c.

Inodorum Plenissimum. Small double white flowers. Fine for cutting. Pkt. 10c.

Porcupine (Coronarum Imbricatum fl. pl.). The flowers are extremely double and of a golden-yellow color; plants bushy. 1 ft. Pkt. 15c.

Imported Collection of 6 separate sorts. 30c.

Chrysanthemum—Continued**PERENNIAL VARIETIES**

Frutescens (White Marguerite, or Paris Daisy). Large white Daisy-like flowers with yellow centers; charming pot plant for house or conservatory. 1½ ft. Pkt. 10c.

Leucanthemum hybridum, Shasta Daisy. Flowers very large, pure white, free and early flowering. Pkt. 15c.

Large-Flowering Double, Finest Mixed. Splendid autumn flowering plants for conservatory or house decoration. Pkt. 25c.

CINERARIA

A well-known greenhouse plant, having a range and brightness of color scarcely surpassed. It may be had in bloom through the greater portion of the year. G. B.

W. & D.'s Extra Select. We claim that this strain of Cineraria cannot be excelled. The plants are of compact growth, fine, clearly cut, healthy foliage; the flowers are perfect in form and borne in the greatest profusion, and embrace in color all the most desirable shades. 1½ ft. Pkt. \$1.00.

Large-Flowering, Finest Mixed. Comprising showy and striking colors. Pkt. 50c.

Finest Mixed. 1½ ft. Pkt. 25c.

Hybrida Grandiflora Stellata. Quilled and twisted petals, resembling the Single Cactus Dahlia. Mixed. Pkt. 25c.

New Pyramidal. Of a beautiful pyramidal form. Pkt. 50c.

Double-Flowering. The colors represent all the finest tints of this class. Pkt. 50c.

Maritima. An exceedingly pretty silvery-leaved variety, adapted for bedding. 1½ ft. Pkt. 5c.



SHASTA DAISY

CLARKIA. This beautiful and attractive annual has been much improved since its introduction, the flowers being twice the original size. This, combined with brilliant colors, profusion of bloom and fine habit, makes it a garden favorite. H. A. 1½ ft.

Finest Mixed. Double and single varieties. Pkt. 5c., oz. 30c.

CLEMATIS. Very rapid growers and free bloomers, adapted for arbors, fences, etc. H. P. 10 ft.

Flammula. A beautiful white fragrant variety. Pkt. 5c.

Paniculata. Covered with pure white, fragrant flowers, completely hiding the foliage. In September the flowers are followed by seed pods of bronzy red. Perfectly hardy. Pkt. 10c.

Jackmanni Varieties. Mixed shades. Flowers 3 to 4 in. across. Pkt. 10c.

CLERODENDRON FALLAX. An exceedingly handsome greenhouse perennial with large spikes of scarlet flowers. Seeds sown in spring will produce flowering plants in September. 3 ft. Pkt. 50c.

CLIANTHUS. A beautiful plant about 3 ft. in height, with rich scarlet, long petaled, pea-shaped flowers, marked with a large black, cloud-like blotch in front. G. S.

Dampieri (Austrian Glory Pea). Scarlet and black flowers. Pkt. 10c.

Puniceus (New Zealand Parrot's Bill). Scarlet and white flowers. Pkt. 10c.

COBÆA. Handsome half-hardy perennial climber, with purple-lilac bell-shaped flowers. Valuable for the conservatory; may be planted out-of-doors in June.

Scandens. Blue. Pkt. 10c., oz. 75c.

Alba. White. Pkt. 25c.

Macrostemma. Violet. Pkt. 10c.

COCKSCOMB. See *Celosia*.

COLEUS. One of the most popular ornamental foliage plants. It is very decorative in the flower border, and easily grown from seed. H. H. P.

Finest Mixed Hybrids. Pkt. 15c.

Finest Large-Leaved Mixed. Pkt. 25c.

COLLINSIA. An exceedingly pretty free-flowering annual, remarkably attractive in beds. H. A.

Finest Mixed. 1 ft. Pkt. 5c., oz. 25c.



COSMOS, MAMMOTH PERFECTION

CONVOLVULUS

or Morning Glory.

Beautiful free-flowering, and remarkably showy climbers, with exceedingly handsome, rich-colored flowers, which make an unusual brilliant effect. H. A.

Dwarf or Bedding Varieties

Crimson Violet. Rich crimson-violet, white throat, yellow eye. Pkt. 5c.

Roseus. Rose with white throat, fringed purple, golden eye. Pkt. 5c.

Tricolor Minor. Rich violet-purple, with white center. 1 ft. H. A. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 25c.

Climbing Varieties

Blue. Pkt. 5c., oz. 20c.

Blood Red. Pkt. 5c., oz. 20c.

Striped. Pkt. 5c., oz. 20c.

Violet. Pkt. 5c., oz. 20c.

White. Pkt. 5c., oz. 20c.

Finest Mixed. Pkt. 5c., oz. 15c.

Imperial Japanese. These vines attain a height of from 30 to 50 ft. The colors range through reds, blues, indigo and blackish purple; from snow-white to cream and silver-gray. Some are striped, starred and spotted.

Choice Mixed. Pkt. 10c., oz. 50c.

Mauritanicus. Blue. H. P. Pkt. 10c.

CUPHEA (Cigar Plant). Half-hardy perennials, useful as bedding and border plants. They are easily grown and flower the first season from seed.

Miniata Compacta. Scarlet. 1 ft. Pkt. 10c.

Platycentra. Scarlet and purple. 1 ft. Pkt. 10c.

Strigulosa. Yellow and red. 1 ft. Pkt. 10c.

COSMOS

A charming autumn flowering plant, with flowers borne profusely in loose clusters of variegated colors. H. A.

Mammoth Perfection. The flowers are double the size of old variety.

Bright Pink. Pkt. 10c., oz. \$1.00.

Conchita or Crimson. Pkt. 10c., oz. \$1.00.

Purple. Pkt. 10c., oz. \$1.00.

Pure White. Pkt. 10c., oz. \$1.00.

Velvet. Pkt. 10c., oz. \$1.00.

Choice Mixed. Pkt. 10c., oz. 80c.

New Dwarf Early Flowering.

Seeds sown in the open ground in the early part of May will produce blooming plants in August, and they will continue to flower until killed by frost in fall. Pkt. 10c.

Yellow, or Klondyke. Flowers sulphur-yellow, from 1 to 1½ in. in diameter, while the plants attain a height of about 2 ft. Pkt. 10c.

White Pearl. Pkt. 5c., oz. 40c.

Pink Pearl. Pkt. 5c., oz. 40c.

Mixed. Pkt. 5c., oz. 30c.

Marguerite, Fringed. This variety of Cosmos has deeply and irregularly fringed petals. Pkt. 10c.

CORN FLOWER. See *Cyanus*.

COREOPSIS. See *Calliopsis*.

CORYDALIS Nobilis. Yellow. H. P. ¾ ft. Pkt. 10c.

COWSLIP. A favorite free-flowering plant, which should be extensively grown for filling the beds and borders of the spring flower garden. H. P.

Yellow. Well-known favorite. Pkt. 5c.

Finest Mixed. ¾ ft. Pkt. 5c.

CRUCIANELLA Stylosa (Crosswort). Purple. H. P. ¾ ft. Pkt. 5c.

CUCUMIS. (Ornamental Cucumber.) Remarkable for ornamental and picturesque character of fruit and foliage.

Flexuosus (Snake Cucumber). 3 ft. Pkt. 5c.

Fine Mixed. Including the most useful and ornamental. Pkt. 5c.



MORNING GLORY

CYANUS

Corn Flower, or Bachelor's Buttons.

Fine, free-flowering hardy annuals, easily grown and excellent for cutting. 2 ft. H. A.

Blue. Pkt. 5c., oz. 30c.

Emperor William. Deep blue. Pkt. 5c., oz. 30c.

White. Pkt. 5c., oz. 30c.

Finest Mixed. All colors. Pkt. 5c., oz. 25c.

Flora Plena. Double Corn Flowers. Mixed colors. Pkt. 10c.

Imperialis (Giant Corn Flower). The flowers are of enormous size; fragrant, and of the most charming colors. Pkt. 10c.

Imported Collection of six varieties. 30c.

CYCLAMEN

One of the handsomest greenhouse or parlor plants, with beautifully mottled foliage. These seeds will produce flowering bulbs the second season. G. P.

Persicum. Foliage beautifully variegated; flowers crimson, rose, magenta, scarlet, lilac and spotted, very large and fragrant. Pkt. 10c.

Persicum Giganteum. This superb variety is an improved type, having very broad, beautifully mottled coriaceous leaves and stout flower stalks, throwing the flowers well above the foliage. Choice mixed. Pkt. 25c., 100 seeds \$1.00.

Persicum Giganteum (W. & D.'s Extra Selected, Mixed). We claim this is the choicest strain obtainable. The seeds have been saved from specimen plants and cannot fail to produce plants and flowers of choicest varieties. Pkt. 50c.

Persicum Giganteum, "Rokoko." A new and distinct race, the flower petals are not turned up, but form a quite flat, large, round flower, beautifully fringed. Choice Mixed. Pkt. 35c.

Persicum Papilio (Butterfly). In this new type the edges of the flowers are beautifully fringed or waved, giving them a grace not possessed by the old class. Fine Mixed. Pkt. 25c.



CENTAUREA CYANUS CORN FLOWER

CYPRESS VINE

Ipomoea Quamoclit

Very graceful and beautiful twining annuals, with feathery dark green foliage and star-like flowers. 20 ft.

Crimson. Very brilliant. Pkt. 5c., oz. 30c.

Ivy-Leaved. Pretty scarlet flowers. Pkt. 5c.

Rose. Handsome and delicate. Pkt. 5c.

White. Beautiful and graceful. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 30c.



DELPHINIUM FORMOSUM

DELPHINIUM

Perennial Larkspur

Magnificent border plants, with gorgeous spikes of bloom, varying in shade from the most delicate white to the richest blue. If the seed is sown early, they will flower the first season. H. P.

Brunonianum (Musk - Scented Larkspur). Flowers large, one to two inches across; light blue, shading to purple with a black center. 8 to 10 in. Pkt. 15c.

Elatum (Bee Larkspur). Blue. 5 ft. Pkt. 5c., oz. 50c.

Formosum. Rich dark blue, white center. 2 ft. Pkt. 5c., oz. 75c.

Nudicaule. Spikes of orange-scarlet bloom. 1½ ft. Pkt. 5c.

Zalil (Hardy Yellow Larkspur). Pure sulphur-yellow, of branching habit. 4 ft. Pkt. 10c.

Grandiflorum, fl. pl. Colors ranging through shades of blue, porcelain and white to dark violet. Pkt. 15c.

Finest Mixed (Chinese). Pkt. 5c., oz. 50c.

Imported Collection (Hardy). Six colors. 50c.

DICTAMNUS Fraxinella (Dittany). Hardy perennials, with handsome spikes of purplish-crimson or white flowers and fragrant leaves. Choice Mixed. Pkt. 10c.

DIGITALIS

Foxglove

Handsome plants of stately growth, specially adapted for shrubberies. H. P. 3 ft.

Alba. Pure white, very showy. Pkt. 5c., oz. 30c.

Gloxinioides. Beautifully spotted large Gloxinia-shaped flowers. Pkt. 5c., oz. 50c.

Purpurea. Rich purple, spotted. Pkt. 5c., oz. 30c.

Rose. Bright and showy. Pkt. 5c., oz. 30c.

Finest Mixed. Pkt. 5c., oz. 25c.



DIGITALIS, FOXGLOVE

DAHLIA

This popular flower can easily be raised from seed and flowered the same season. The roots should be placed in dry sand and kept in a cellar where there is no frost during the winter. H. H. P.

Extra Choice Mixed, Double. From a splendid collection. Pkt. 15c.

Fine Mixed, Double. Saved from standard sorts. Pkt. 10c.

Cactus. Double Choice Mixed. Pkt. 10c.

Single Mixed. Large showy single flowers. Pkt. 5c., oz. 60c.

Twentieth Century. Single Mixed. Pkt. 25c.

DAISY, Double. See Bellis Perennis.

DATURA or Trumpet Flower

Half-hardy annuals of rapid growth, with large trumpet-shaped fragrant flowers; very showy. 3 ft.

Cornucopia. White, marbled with purple. Pkt. 10c.

Golden Queen. Double, bright yellow and very showy. Pkt. 10c.

Finest Mixed. Shades of lilac, purple, yellow and white. Pkt. 5c.

DIANTHUS

(OR PINKS)

A beautiful genus, which embraces the most brilliant and richest variety of colors. They have a delicate perfume which makes them valuable for cutting, H. A., 1 ft.

SINGLE ANNUAL

Chinensis (China or Indian Pink). Brilliant colors, mixed. Pkt. 5c.

Heddewigii, Laciniatus. Fringed flowers of all colors. Pkt. 5c.

The Bride (Little Gem). White, with purple center. Pkt. 10c.

Snowflake. Pure snow white. Pkt. 10c.

Crimson Belle. Pkt. 10c.

Eastern Queen. Rose. Pkt. 10c.

Finest Mixed Single. Pkt. 5c., oz. 40c.

Heddewigii Nobilis (Royal Pinks).

Selected and improved varieties of the popular single Japan Pink, producing flowers nearly 4 inches across. Pkt. 10c.

DOUBLE ANNUAL

Chinensis Alba. Double white. Pkt. 5c.

Chinensis, Double Crimson. Bright color. Pkt. 5c.

Chinensis Flore Pleno. Double Chinese Pink. Saved from the finest double flowers; mixed colors. Pkt. 5c., oz. 40c.

Diadematis, fl. pl. The flowers are large and double, comprising beautiful and striking colors. Pkt. 5c., oz. \$1.25.

Fire Ball (Sinensis, fl. pl.). This brilliant Chinese Pink is densely double and of a glowing velvety red color; fine for cutting. Pkt. 10c.

Heddewigii, fl. pl. (Double Japan Pink). Mixed colors. Pkt. 5c., oz. \$1.00.

Imperialis, fl. pl. (Double Imperial Pink). An extremely pretty variety, beautifully variegated; colors mixed. Pkt. 5c., oz. 50c.

Laciniatus, fl. pl. A double fringed variety with handsome flowers, brilliant colors mixed. Pkt. 5c.

Mourning Cloak, or White Frill. Violet, black and maroon flowers, bordered white. Pkt. 10c.

Snowflake. Purest white; flowers of large size, very double and delicately fringed. Pkt. 10c.

Imported Collection of Eight Distinct Varieties. 35c.

Imported Collection of Twelve Distinct Varieties. 50c.

HARDY DOUBLE PERENNIAL

These hardy varieties are well adapted for beds and borders, delightfully sweet-scented; should be in every garden where cut flowers are wanted.

Florists' or Paisley Pink. Saved from the finest double flowers. 1 ft. Pkt. 10c.

Gardnerianus, fl. pl. A beautifully fringed variety, with fragrant double flowers; various colors. 1½ ft. Pkt. 5c.

Semperflorens Hybridus, fl. pl. Double "Mule Pink." Pkt. 10c.

Finest Double Mixed. Pkt. 5c.

Finest Single Mixed. Pkt. 5c., oz. 40c.

DOLICHOS Lablab (Hyacinth Bean). A very ornamental and rapid growing climber, with dense foliage and handsome purple and white flowers. T. A.

Purple, White, Mixed. Very handsome. Each, pkt. 5c.

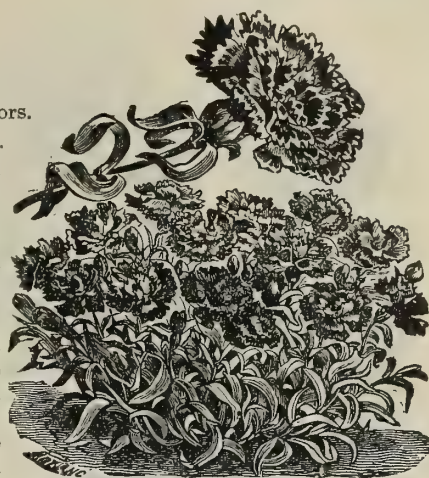
DODECATHEON Cleve-landi (Giant American Cowslip). This beautiful perennial throws up stems fully one foot high; flowers violet blue, with yellow and black center. H. P. Pkt. 15c.

DRACÆNA. Highly decorative greenhouse plants with elegant leaves; valuable for vases and conservatory decoration.

Australis. Very ornamental. Pkt. 10c.

Indivisa. Long slender leaves. Pkt. 10c.

Veitchii. Large variegated leaves. Pkt. 15c.



DIANTHUS DIADEMatis FL. PL.

EDELWEISS. (Leontopodium Alpinum). The interesting white-leaved plant so eagerly sought by tourists in the Swiss Alps; easily grown in gardens. 6 in. H. P. Pkt. 15c.

ECHEVERIA. A showy, thick-leaved plant, easy of cultivation in the house, or when used for rockeries, carpet or ribbon beds. T. A.

Metallica. Pinkish leaves, flowers yellow and red. 1 ft. Pkt. 25c.

Secunda Glauca. Small bluish white fleshy leaves; flowers yellow and red. ¼ ft. Pkt. 25c.

ERINUS Alpinus. Blue; beautiful for baskets. ¼ ft. H. P. Pkt. 10c.

ERYNGIUM Cœlestinum. Sky-blue. 1½ ft. H. P. Pkt. 5c.

ESCHSCHOLTZIA

(California Poppy)

Remarkable alike for their profusion of bloom and beautiful bright colors. 1 ft. H. A.

Alba. Creamy white. Pkt. 5c.

Giant Californian. These have been produced by careful selection and the mixture contains many beautiful colors. Pkt. 10c.

Californica Paniculata Rosea. Flowers of a bright rosy blush shade. Pkt. 10c.

Californica. Bright yellow, orange center. Pkt. 5c., oz. 40c.

Mandarin. Bright scarlet; inner side rich orange. Pkt. 5c.

Rose Cardinal. Beautiful rose color. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 30c.

Double White, Yellow. Each, pkt. 5c.

Double Mixed. Pkt. 5c.



DIANTHUS DOUBLE JAPAN PINK



GAILLARDIA GRANDIFLORA

ECHINO CYSTIS LOBATA (Climbing Wild Cucumber). A rapid, luxuriant growing annual climber, very useful for quick effects. 30 to 50 ft. Pkt. 10c.

EUCALYPTUS.

Globulus (Blue Gum Tree of Australia). Ornamental tree, used for subtropical gardening. Pkt. 10c.

EUPHORBIA Heterophylla (Mexican Fire Plant). Showy annual, with large glossy leaves, which in midsummer become tipped with orange-scarlet. 4 ft. Pkt. 10c.

Variegata. White and green bracts; useful for bouquets. 1½ ft. Pkt. 5c.

EUPATORIUM Fraseri. Fine, hardy perennial, blooming the first season from seed and producing clusters of white flowers; fine for cutting. 2 ft. Pkt. 5c.

Ageratoides (Boneset). White. 3 ft. Pkt. 5c.

EUTOCA Viscida. Hardy annual, blue flowers. 1 ft. Pkt. 5c.

FENZLIA Dianthiflora Rosea. Grows only 2 to 3 in. high, flowers of a lovely rose color. A desirable edging plant. H. A. Pkt. 10c.

FERNS. The seed offered is saved from a large collection of elegant, new and interesting varieties.

Greenhouse Varieties, Mixed. Graceful conservatory or window plants. 6 in. to 2 ft. G. P. Pkt. 10c.

FRAGARIA Indica. Scarlet fruit, yellow, trailing. H. P. Pkt. 10c.

FOUR O'CLOCKS. See Marvel of Peru.

FOXGLOVE. See Digitalis.

GAILLARDIA

This is one of the most valuable annuals for general decorative purposes as well as for bouquets. Flowers being abundantly produced without intermission from July until frost sets in. H. A.

Picta Lorenziana. Double, finest mixed, excellent for bedding and cutting. Pkt. 5c., oz. 50c.

Picta Compacta. Flowers brown bordered yellow. 1 ft. Pkt. 15c.

Picta. Single-flowered. Mixed. Pkt. 5c., oz. 40c.

HARDY PERENNIAL

These are among our finest plants for permanent garden and border decoration, forming large clumps about 2 feet high by 2 feet through. The flowers, 3 to 4 inches across, are gracefully poised on long stems and are gorgeously colored.

Grandiflora. Hardy perennials, producing large, strikingly beautiful flowers, 3 ft. Pkt. 15c., oz. 75c.

New Hybrids, Finest Mixed. Pkt. 10c.

Imported Collection in Six Colors. 30c. (Annual.)

GALEGA Officinalis. Tall, ornamental plants, blue. 3 ft. H. P. Pkt. 5c.

Alba. White. 3 ft. H. P. Pkt. 5c.



GILIA TRICOLOR

Globe Amaranth

Very showy annuals, with extremely pretty everlasting flowers, which are usually cut and preserved for winter bouquets. 2 ft. H. A.

Orange. Pkt. 5c., oz. 50c.

Purple. Pkt. 5c., oz. 50c.

Red. Pkt. 5c., oz. 50c.

White. Pkt. 5c., oz. 50c.

Finest Mixed. Very attractive in masses. Pkt. 5c., oz. 40c.

GERANIUM

Well-known plants for garden or pot culture, flowering from seed the first season if sown early.

Scarlet or Zonale. Fine mixed. Pkt. 10c.

Extra Choice. Mixed, from prize varieties. Pkt. 25c.

Apple Scented. Leaves delightfully fragrant; highly prized for bouquets. Pkt. 10c.

Fancy Varieties (Pelargonium). Finest mixed. Pkt. 25c.

GEUM Atrosanguineum, fl. pl. Beautiful hardy perennial; large, showy, double-scarlet flowers. Pkt. 5c.

Coccineum. Bright scarlet. Pkt. 5c.

GILIA Tricolor. Very effective in masses and rock-work. H. A.

White. 1½ ft. Pkt. 5c.

Mixed. White, lilac and purple. ¾ ft. Pkt. 5c.

GILLENIA Stipulacea (American Ipecac). Red. 2 ft. H. P. Pkt. 10c.

GLAUCIUM Luteum (Horned Poppy). Yellow. 2 ft. H. P. Pkt. 5c.



HELIANTHUS, GLOBE OF GOLD

GOURDS

(Ornamental Mock Orange)

A highly interesting genus, of rapid growth, bearing fruit of the most varied and fantastic forms; very desirable for trellis work. T. A.

Chinese Loofa (Sponge or Dish Rag). Large yellow flowers, followed by long, green fruits, which can be used as a sponge. Pkt. 5c.

Egg Shaped. Small white fruit resembling an egg. Pkt. 5c.

Hercules Club. Pkt. 5c.

Dipper Shaped. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 25c.

Imported Collections of 12 separate varieties. 50c.

GREVILLEA Robusta (Silk Oak). Decorative plants, easily raised from seed and of remarkably rapid growth. Graceful evergreen, fern-like foliage. Pkt. 10c., oz. 80c.

GUNNERÆ. Beautiful decorative lawn plants, with leaves seven to eight inches long. H. P.



GLOXINIA, ERECT FLOWERING

GLOXINIAS

Most charming greenhouse plants, of dwarf habit. Their flowers are produced in greatest profusion, and of the most exquisite and gorgeous colors. Our strain produces flowers of extraordinarily large dimensions.

Erect Flowering. Pkt. 25c.

Pendulous Flowering. Pkt. 25c.

Erect and Pendulous Flowered. Mixed. Pkt. 25c.

Gloxinia Bulbs. See page 64.

GODETIA

Exceedingly showy when grown in beds and masses; a foot high, completely enveloped with large gorgeously colored flowers, from two to three inches across.

Apple Blossom. Silvery white, spotted crimson. Pkt. 5c.

Bijou. Milk white with crimson spots. Pkt. 5c.

Duchess of Albany. Satin-white color. Pkt. 5c.

Fairy Queen. White flowers passing into blush and large carmine spots at the base of each petal. Pkt. 5c.

Lady Albemarle. Crimson-carmine, suffused lilac. Pkt. 5c.

The Bride. White, with crimson center. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 30c.

GOLDEN FEATHER. See Pyrethrum.

GOLDEN ROD (*Solidago canadensis*). Our well-known hardy wild flower. Pkt. 5c.

GORSE, or FURZE (Scotch Whin). Hardy perennial shrub with bright yellow flowers. Very pretty. 2 to 5 ft. Pkt. 10c.



HELIANTHUS CUCUMERIFOLIUS

Manicata. Decorative plants, red. 6 ft. Pkt. 25c.

Scabra. Red. 4 ft. Pkt. 25c.

GYPHOPHILA. The flowers are valuable for bouquet making, either fresh or dried. H. A.

Elegans. White and pink flowers. 1½ ft. Pkt. 5c.

Muralis. Pretty little red flowers, graceful foliage; unsurpassed for rock work and baskets. ¾ ft. Pkt. 5c.

Paniculata. Tiny white flowers in light panicles. H. P. 2 ft. Pkt. 5c., oz. 40c.

HELIANTHUS

(Sunflower)

The following varieties are remarkable for their majestic growth and fine bold outline. H. A.

SINGLE VARIETIES

Cucumerifolius (Sulphur Gem). Of compact form and bushy habit, foliage resembling that of the cucumber. A very free bloomer, useful for cutting. Flowers delicate sulphur, with black center. 3 ft. Pkt. 10c., oz. 40c.

Cucumerifolius Stella. Handsome, large-flowered primrose-yellow. Pkt. 5c., oz. 50c.

Cucumerifolius Orion. A very handsome variety, with petals twisted like those of the best cactus-shaped dahlias; excellent for cutting. Pkt. 10c., oz. 75c.

Cucumerifolius Nanus Compactus. Forms bushes one foot in height by 1½ feet in diameter. Fine for cutting purposes. Pkt. 15c.

Macrophyllus Giganteus. Large yellow flowers. 10 ft. Pkt. 5c., oz. 15c.

Miniature Sunflower. Of dwarf branching habit. Flowers orange with black center. 3 ft. Pkt. 5c.

Oscar Wilde. Orange and black flowers, six inches across. 9 ft. Pkt. 5c.

Russian Mammoth. Immense flowers, very showy. 6 ft. Pkt. 5c., oz. 10c.

Silver Leaved. Silvery foliage; flowers yellow and black. 5 ft. Pkt. 5c.

DOUBLE VARIETIES

Californicus. Magnificent large double orange flowers, six to eight inches in diameter. 5 to 6 ft. high. Pkt. 5c.

Chrysanthemum-flowered. 5 to 6 ft. high, bearing immense double, golden-orange flowers. Pkt. 10c.

Globe of Gold. Dwarf, double-branched sunflower. Flowers deep yellow, like globes of gold. 3 ft. Pkt. 5c., oz. 20c.

Globosus Fistulosus. Flowers one foot in diameter, of bright rich saffron color. 5 ft. Pkt. 5c., oz. 20c.

Grandiflorus Plenissimus. Large double golden yellow. 5 ft. Pkt. 5c.

Peruvianus. Orange flowers striped with black. Pkt. 5c.

Multiflorus, fl. pl. Hardy perennial variety, producing numerous double yellow flowers. Pkt. 10c.



GOURDS, ORNAMENTAL



JOB'S TEARS



QUAKING GRASS

GRASSES

Ornamental

Some are curious-looking plants, others exceedingly graceful; some neat and compact, others stately and majestic. The more slender and graceful varieties are very decorative. H. A.

Agrostis Nebulosa. Very graceful and pretty; 1½ ft. Pkt. 5c.

Avena Sterilis (Animated Oats). Drooping, very graceful; 2 ft. Pkt. 5c.

Briza Maxima (Quaking Grass). Very pretty; 1¼ ft. Pkt. 5c.

Briza Gracilis (Small Quaking Grass). Very delicate and graceful; 1 ft. Pkt. 5c.

Bromus Brizaeformis. Fine for winter bouquets. 1 ft. Pkt. 5c.

Chrysurus Aureus. Golden spiked; ½ ft. Pkt. 5c.

Coix Lachrymæ (Job's Tears). 2 ft. Pkt. 5c.

Erianthus Ravenæ. Resembling the Pampas, with silvery-white plumes. H. H. P.; 7 ft. Pkt. 5c.

Gynierium Arzenteum (Pampas Grass). Very useful for decoration. H. P.; 10 ft. Pkt. 10c.

Hordeum Jubatum (Squirrel Tail). Elegant for bouquets; 2 ft. Pkt. 5c.

Lagurus Ovatus (Hare's Tail). Small white plumes; 1 ft. Pkt. 5c.

Panicum Colonum. Very graceful; 1½ ft. Pkt. 5c.

Pennisetum Longistylum Villosum. Grayish-colored plumes; 2 ft. Pkt. 5c.

Pennisetum Rupellianum. One of the best ornamental grasses, crimson plumes; 1½ ft. Pkt. 10c.

Setaria Macrocheta. Large drooping plumes; 2 ft. Pkt. 5c.

Stipa Pennata (Feather Grass). One of the prettiest. H. P.; 2 ft. Pkt. 5c.

Tricholæna Rosea. A beautiful rose-tinted grass. H. P.; 2 ft. Pkt. 5c.

HELICHRYSUM (Everlasting Flower). Exceedingly pretty and effective border plants, the dried flowers of which are highly prized for winter bouquets. H. A.

Fireball. Large, dark red, double flowers. Pkt. 5c.

Double Mixed. Comprising all colors. Pkt. 5c.

Imported Collection of Ten Separate Sorts. 50c.

HELIOTROPE. Deliciously fragrant plants, equally prized in the conservatory and flower garden. Plants raised from seed bloom the first season. H. H. P.; 1½ ft.

Lemoine's Giant. Pkt. 15c.

Finest Mixed. Pkt. 10c.

HELIPTERUM Sanfordi. Pretty annual, producing large clusters of yellow flowers. A fine Everlasting for winter bouquets. T. A.; ¾ ft. Pkt. 5c.

HEUCHERA Sanguinea. Splendid dwarf, hardy perennial, producing erect spikes of vivid crimson flowers; 1 ft. Pkt. 15c.

HUMEA. An elegant and picturesque plant, remarkable for its graceful feathery panicles and fragrant foliage. H. H. B.

Elegans. Ruby red, pink and crimson; 6 ft. Pkt. 10c.

HIBISCUS (Marsh Mallow). Showy plants of vigorous growth, producing large, handsome flowers.

Africanus. Free-growing, hardy annual; flowers yellow with maroon center; 2 ft. Pkt. 5c.

Crimson Eve. Splendid, hardy perennial, blooming the first season from seed in the open ground; pure white with rich crimson center; 4 ft. Pkt. 10c.

Golden Bowl. Flowers sulphur-yellow with purple center. Pkt. 10c.

Moscheutos Roseus (Rose Swamp Mallow). Beautiful, brilliant rose-pink. Pkt. 10c.

HONEYSUCKLE (Hedysarum Coronarium).

French. A free-growing border plant of easy culture. Flowers red and white. H. P.; 3 ft. Pkt. 5c.

HOLLYHOCK

For distant effect in large groups they are matchless; they also form a showy and effective outline in flower gardens and borders. The seed offered has been saved from exhibition flowers and cannot fail to produce superb varieties. H. P.; 6 ft.

Chater's Double Canary Yellow. Pkt. 10c., oz. \$2.00.

Chater's Double Crimson. Pkt. 10c., oz. \$2.00.

Chater's Double Maroon. Pkt. 10c., oz. \$2.00.

Chater's Double Pink. Pkt. 10c., oz. \$2.00.

Chater's Double White. Pkt. 10c., oz. \$2.00.

Extra Choice Mixed. Pkt. 10c., oz. \$2.00.

Double Fine Mixed. Pkt. 5c., oz. 75c.

Allegheny. Mixed colors, hardy semi-double. Pkt. 10c.

Ever-Blooming. Flowers same season from seed. Flowers double, semi-double and single, including all shades and colors. Pkt. 25c.

Single-Flowering. Mixed colors. Pkt. 5c.

Imported Collection of Six Distinct Varieties. 50c.



HELICHRYSUM (EVERLASTING FLOWER)



HOLLYHOCK, DOUBLE



MOONFLOWER

HUMULUS Japonicus (Japanese Hop). Splendid annual climber of fast growth and very ornamental. 12 ft. Pkt. 10c.

Japonicus Foliis Variegatis. A variegated form of the preceding; leaves rich green, blotched and marbled with creamy white. 10 ft. Pkt. 10c.

HYACINTH BEAN. See *Dolichos*.

HYPERICUM Elegans (St. John's Wort). For planting under trees; flowers yellow, very showy. H. P. 1 ft. Pkt. 5c.

ICE PLANT (Mesembryanthemum crystallinum). Trailing plant of dwarf habit, suitable for rockwork. The leaves are covered with crystal-like icy globules. H. H. A. Pkt. 5c.

IMPATIENS SULTANI (Perennial Balsam). Thrives well in greenhouse and open border during summer. The flowers are of a brilliant rosy scarlet. Pkt. 15c.



LINUM GRANDIFLORUM COCCINEUM

INULA Ensifolia. Hardy perennial with bright yellow flowers $1\frac{1}{2}$ in. across. $\frac{3}{4}$ ft. Pkt. 10c.

Grandiflora. Flowers golden yellow, 4 in. across, borne on stout, erect stems. 2 ft. Pkt. 10c.

IPOMOEA

Quick-growing summer climbers. For covering arbors, walls, trellises, etc., they are unsurpassed. H. A.

Coccinea (Star Ipomoea). Small scarlet flower, blooming in dense profusion. 8 ft. Pkt. 5c.

Grandiflora Marmorata (Variegated Morning Glory). Green and white foliage, with various colored flowers. Pkt. 10c.

Hookeri. White, red and blue. Pkt. 10c.

Learii (Blue Dawn Flower). Intensely bright blue. Splendid. Pkt. 15c.

Noctiflora Alba (Moonflower). Beautiful and rapid-growing climber. At night and during dull

days the plant is covered with large, pure white fragrant flowers, 5 to 6 in. in diameter. H. A. 20 ft. Pkt. 10c.

Finest Mixed. Pkt. 5c.

JACOBEE, Senecio. For large beds and mixed borders the Jacobee is very effective. H. A. 1 ft.

Finest Mixed. Pkt. 5c.

JACOB'S LADDER. Hardy perennials with deeply cut foliage and clusters of handsome flowers; thriving in any good soil. 2 ft. Pkt. 5c.

KAULFUSSIA. Fine for edging. H. A. Mixed. Pkt. 5c., oz. 50c.

LARKSPUR

(Also See Delphinium.)

Elegant and ornamental plants, producing in great variety of form and colors some of the most beautiful flowers in cultivation. H. A. 1 ft.

Newport Scarlet. Can be treated either as an annual or biennial. Seed should be sown as soon as the ground can be worked, for early flowering in July. Color, rosy scarlet. As it does not stand transplanting well, the seed should be sown where the plants are intended to flower. Pkt. 25c., $\frac{1}{4}$ oz. \$1.00.

Double Dwarf Rocket, Azure Blue. Pkt. 5c.

Apple Blossom Pink. Pkt. 5c.

Emperor. Pkt. 5c.

White. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 25c.

Tall Rocket. Finest double mixed. $2\frac{1}{2}$ ft. Pkt. 5c., oz. 30c.



LARKSPUR.—Continued

Imported Collection in Eight Separate Colors. 40c.

Double Giant Scarlet Californian. The flowers are a brilliant scarlet, the petals distinctly yellow. 3 ft. Pkt. 10c.

Carmine. Brilliant, fiery carmine. 2 ft. Pkt. 5c.

Rosy Scarlet. Bright Rosy Scarlet. Pkt. 5c.

Tricolor Elegans. Spikes rose, white and blue. $2\frac{1}{2}$ ft. Pkt. 5c.

LANTANA. A splendid bedding plant, also fine for pots. H. H. P. 1 ft.

Hybrida, Finest Mixed. Pkt. 10c.

LATHYRUS, Latifolius (Perennial Sweet Peas). A very hardy and ornamental climber; useful for covering trellises, old stumps, etc. H. P. 5 ft.

White. Pure white, very fine. Pkt. 5c.

Purple. Purplish red color. Pkt. 5c.

Splendens. Brilliant rosy red. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 30c.

LAVENDULA SPICA (Lavender). Much prized for the delicious fragrance of its violet flowers. H. P. 2 ft. Pkt. 5c.

LEONTOPODIUM Alpinum. See Edelweiss.

LEUCANTHEMUM Uliginosum (Giant White Daisy). Large, pure white flowers. Valuable for cutting. H. P. Pkt. 10c.

LINARIA Bipartita. Snapdragon-shaped flowers, mixed. 1 ft. Pkt. 5c.

Cymbalaria (Kenilworth Ivy). Trailing perennial with neat foliage and small violet flowers. $\frac{1}{4}$ ft. Pkt. 5c.

LINUM. A handsome annual; for brilliancy of color and duration of bloom it is unsurpassed. H. A. 1 ft.

Grandiflorum Coccineum. Brilliant scarlet. Pkt. 5c.

Flavum. Beautiful golden yellow. Pkt. 5c.



LARKSPUR, NEWPORT SCARLET

LOBELIA

An invaluable class of plants for bedding, edging or ribbon gardening. *Lobelia Gracilis* should be particularly noted for its value in hanging baskets, or as a finish to flower vases; in both cases the effect produced by its long drooping growth and great profusion of flower is beautiful in the extreme. H. H. A. 1½ ft.

Erinus. Deep blue flowers. Pkt. 5c.

Duplex. Double blue, distinct. Pkt. 10c.

Compacta Alba. Pure white. Pkt. 5c.

Crystal Palace Compacta. Intense blue. Pkt. 10c.

Emperor William (Blue King). Sky blue; compact. Pkt. 5c.

Gracilis. Pale blue; spreading habit; very effective. Pkt. 5c.

Paxtoniana. Pure white, with blue belt. Pkt. 5c.

Speciosa. Deep blue; fine for bedding. Pkt. 5c.

Finest Mixed. Pkt. 5c.

Cardinalis Hybrida (Cardinal Flower). Splendid perennials of various shades of scarlet and crimson. 2 ft. Pkt. 10c.

Littoralis. Pretty drooping plant for hanging pots and baskets; flowers white. Pkt. 15c.

LOPHOSPERMUM. A rapid-growing climber, with beautiful large Gloxinia-like flowers. H. A.

Scandens. Dark rose; 10 ft. Pkt. 10c.

LUPINUS. A handsome and ornamental garden plant, with long, graceful flower spikes of rich and varied colors.

Annual. Mixed colors. Pkt. 5c., oz. 20c.

Perennial. Mixed colors. Pkt. 5c., oz. 30c.

LYCHNIS. Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for cutting.

Alba. White. 2 ft. Pkt. 5c.

Chalcedonica. Brilliant border plants; scarlet. 2 ft. Pkt. 5c.

LYCHNIS—Continued.

Haageana Hybrida. Pkt. 10c.

Fine Mixed. 2 ft. Pkt. 5c.

LYTHRUM Roseum Superbum. Hardy perennial, with deep rose flowers. 3 ft. Pkt. 5c.

MALOPE. Of branching habit; producing beautiful large crimson flowers in great profusion. 2 ft. H. A.

Grandiflora. Purple and white. Pkt. 5c.

MAGNOLIA GLAUCA (Sweet Bay). Hardy shrub. Glossy foliage and fragrant white flowers. Pkt. 10c.

MARIGOLD

In late summer, when bedding and other plants are past their prime, Marigolds produce a wealth of color that is simply invaluable. Although the plants are not quite hardy, they can be easily raised without glass by deferring the sowing until spring frosts have ceased to be dangerous. The African varieties produce large self-colored blossoms on tall plants; the French are smaller, some of the varieties being elegantly striped and spotted. H. H. A.

African Eldorado. The colors run through all shades of yellow, from very light primrose to the deepest orange; very double. Pkt. 10c., oz. 60c.



MARIGOLD, AFRICAN

Pride of the Garden.

Extra large flowers. Pkt. 10c.

Double Mixed. 2 ft. Pkt.

5c., oz. 50c.

French Dwarf Gold-striped. Flowers regularly striped with chestnut-brown on a bright yellow ground. Pkt. 5c.

Legion of Honor. Single dwarf; yellow and brown. Pkt. 5c.

Nana Faviflora Brunea. Orange and ruby maroon; double; 1 ft. Pkt. 10c.

Double Mixed. 1 ft. Pkt. 5c., oz. 50c.

Imported Collection of French, Six Separate Colors. 25c.

Imported Collection of African, Six Separate Colors. 25c.



LOBELIA, CRYSTAL PALACE COMPACTA

MARVEL OF PERU (Four O'clocks).

Handsome border plants, remarkable for their compact growth; rich glossy leaves, profusion of bloom, and diversity of color. 2 ft. H. A.

Finest Mixed. Brilliant colors. Pkt. 5c., oz. 20c.

MATHIOLA (Night Scented Stock). The delicious, rich perfume emitted by the flowers of this plant in the afternoon and evening is delightful. H. A.

Bicornis. Pink and lilac. 1 ft. Pkt. 5c.

MATRICARIA (Feverfew). Half-hardy perennials; blooming the first year from seed, with large heads of showy flowers; splendid for cutting.

Grandiflora, fl. pl. Large, double; pure white. 1¼ ft. Pkt. 5c.

MAURANDYA

These charming climbers cannot be too highly praised for their beautiful flowers and foliage; admirably adapted for hanging-baskets, vases and trellis-work. H. H. P.

Alba. A pretty white variety. 10 ft. Pkt. 10c.

Barclayana. Deep violet. 10 ft. Pkt. 10c.

Laceyana. Rose; very showy. 10 ft. Pkt. 10c.

Finest Mixed. Pkt. 10c.

MESEMBRYANTHEMUM. Dwarf spreading plants, growing in sunny positions and producing freely large, wax-like flowers of various colors. H. H. A.; ½ ft.

Tricolor. Mixed colors. Pkt. 5c.

Crystallinum. See Ice Plant.

MELILOTUS Cœrulea. Blue. 1¼ ft. H. P. Pkt. 5c.



MARIGOLD, LEGION OF HONOR



MIGNONETTE, NEW YORK MARKET

MIGNONETTE

The Mignonette is universally esteemed for its delicate perfume and singularly pretty spikes of bloom. If well thinned out at an early stage, growth of flower and foliage will be greatly facilitated. H. A.

Allen's Defiance. This Mignonette, when grown under favorable conditions, produces spikes from 12 to 15 in. long. Pkt. 10c., oz. 75c.

Bismarck. Improved dwarf Machet. Dark red; one of the best for garden or pot culture. Pkt. 10c.

Golden Queen. Distinct spikes, golden yellow. Pkt. 5c.

Large-Flowered Pyramidal. Improved variety, of pyramidal growth and large flowers. Pkt. 5c., oz. 25c.

Leviathan. Splendid for forcing. The seed we offer was saved from selected spikes. Pkt. 15c., oz. \$1.00.

Machet. Of dwarf growth and thick green leaves, with long broad spikes of deliciously scented red flowers. Pkt. 10c., oz. 75c.

Miles' Hybrid Spiral. Dwarf and branching, with spikes often attaining a length of from 8 to 10 in. Pkt. 5c., oz. 25c.

New York Market. Undoubtedly this is the grandest variety of Mignonette at the present time. Its individual florets are of large size, form a graceful as well as compact spike and possess a delicious fragrance. For forcing under glass this strain is unsurpassed. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00.

Mignonette—Continued.

Orange Queen. Compact growth, luxuriant foliage and very broad, orange-red flower spikes. Pkt. 10c.

Parsons' White. Very fragrant. Pkt. 5c.

Large-Flowering Sweet Scented. Pkt. 5c., oz. 15c.

MIMOSA PUDICA. See Sensitive Plant.

MIMULUS

Monkey Flower

Handsome, profuse blooming plants, with flowers of singular form and brilliant colors, rich and beautifully marked. H. H. P.

Cardinalis. Scarlet; very striking, 1 ft. Pkt. 10c.

Duplex Mixed. Flowers are borne in pairs. Pkt. 15c.

Moschatus (Musk Plant). Valuable for pots. $\frac{1}{2}$ ft. Pkt. 5c.

New Emperor. Rich colors; mottled and figured. Pkt. 15c.

Finest Mixed. Pkt. 5c.



MIGNONETTE, MACHET

MINA Lobata. Handsome, half hardy climbing annual of rapid growth; bearing twin-like racemes of flowers which in the bud are orange-red, but open orange-yellow and soon turn to creamy white. 20 ft. Pkt. 10c.

MOLUCELLA Spinosa. A splendid shell-flower, rose, 7 ft. H. P. Pkt. 25c.

MOMORDICA. Trailing plants, with curious and ornamental foliage and remarkable fruit. H. H. A.

Balsamina (Balsam Apple). Orange fruit. 10 ft. Pkt. 5c.

Charantia (Balsam Pear). Copper-colored scarlet fruit. 10 ft. Pkt. 5c.

Involucrata (Red Balsam Apple). Sulphur-yellow fruits, which change to rich carmine scarlet. Pkt. 10c.

MOONFLOWER. See *Ipomœa Noctiflora*.

MORNING GLORY. See *Convolvulus*.

MUSA (Abyssinian Banana). A magnificent sub-tropical plant; very effective in masses or when planted singly. The seed will produce large plants first season if sown early. T. P. 6 to 20 ft.

Ensete. Pkt. 25c., 100 seeds \$1.50.

MYOSOTIS

(Forget-Me-Not)

These beautiful plants are too well known to need recommendation. H. P.

Alpestris Alba. White, very attractive, $\frac{1}{2}$ ft. Pkt. 5c., oz. 75c.

Alpestris, Blue. 1 ft. Pkt. 5c., oz. 75c.

Azorica. Blue, shaded purple, very robust. 1 ft. Pkt. 10c.

Cœlestina. Sky-blue, very floriferous. 1 ft. Pkt. 10c.

Dissitiflora. Large, sky-blue flowers; very early. Pkt. 10c.

Palustris. Blue, adapted for moist situations. $\frac{1}{2}$ foot. Pkt. 5c.

Semperflorens. Perpetual-flowering. 6 in. Pkt. 10c.

Victoria. Azure blue, remaining in bloom a long time. Fine for pots and cutting. 6 in. Pkt. 10c., oz. \$2.00.

Finest Mixed. Pkt. 5c., oz. 75c.



MYOSOTIS, VICTORIA

NASTURTIUM

Beautiful free flowering annuals. They succeed best in a moderate good soil and produce their flowers in lavish profusion from 3 to 4 weeks after sowing until frost cuts them down in the fall. The Tom Thumb varieties are admirably adapted for bedding, forming neat, compact and bushy plants. The climbing sort grow to considerable height, but will need some attention in the way of tying, as they do not readily cling to support. Being natural ramblers they are most suitable for covering stumps, trellises, rockeries, low fences, etc. Nasturtiums have been greatly improved in the past few years, both in size of blossoms and variety of colors. We call particular attention to our mixtures of *Giant Flowering* sorts in praise of which we received a large number of unsolicited testimonials.

W. & D.'S SELECT GIANT-FLOWERING. Dwarf mixed. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

W. & D.'S SELECT GIANT-FLOWERING. Tall or climbing mixed. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

TALL, or CLIMBING NASTURTIUMS

Chameleon. Various colors on one plant.....	Pkt. 5c., oz. 15c.
Dark Crimson.....	Pkt. 5c., oz. 15c.
Edward Otto. Brownish lilac.....	Pkt. 5c., oz. 15c.
Golden-leaved Scarlet.....	Pkt. 5c., oz. 15c.
Hemisphaericum. Orange.....	Pkt. 5c., oz. 15c.
Heinemanni. Chocolate.....	Pkt. 5c., oz. 15c.
King Theodore. Black.....	Pkt. 5c., oz. 15c.
Orange.....	Pkt. 5c., oz. 15c.
Pearl. Whitish.....	Pkt. 5c., oz. 15c.
Regelianum. Purplish violet.....	Pkt. 5c., oz. 15c.
Scarlet.....	Pkt. 5c., oz. 15c.
Scheuerianum. Spotted.....	Pkt. 5c., oz. 15c.
Schillingi. Yellow, Spotted.....	Pkt. 5c., oz. 15c.
Schulzi. Darkest-leaved.....	Pkt. 5c., oz. 15c.
Striped.....	Pkt. 5c., oz. 15c.
Yellow.....	Pkt. 5c., oz. 15c.
Vesuvius. Salmon.....	Pkt. 5c., oz. 15c.
Finest Mixed.....	Pkt. 5c., oz. 15c.

Imported Collection of 12 Varieties, 40c.

LOBB'S NASTURTIUM (Tropaeolum Lobbianum)

They are excellent for window boxes, vases, hanging baskets and rockeries. 8 ft.

Lobb's Finest Mixed..... Pkt. 5c., oz. 20c.

Madame Gunther's Hybrids. The foliage is mostly dark and contrasts very effectively with the rich colors..... Pkt. 5c., oz. 25c.

NEMOPHILA

Exceedingly beautiful dwarf-growing plants. H. A.

Insignis. Clear, bright blue, white center, $\frac{1}{2}$ ft. Pkt. 5c.

Alba. Pure white. $\frac{1}{4}$ ft. Pkt. 5c.

Maculata. White, violet blotches, very pretty. Pkt. 5c.

Fine Mixed. All colors. Pkt. 5c., oz. 25c.

NIGELLA. (Love-in-a-Mist.)

Beautiful border plants, with prettily cut foliage and curiously formed flowers. H. A.

Finest Mixed, Double. Various colors. $1\frac{1}{4}$ ft. Pkt. 5c.



NASTURTIUMS

TOM THUMB OR DWARF NASTURTIUMS

Aurora. Primrose, veined carmine-pink.....	Pkt. 5c., oz. 15c.
Beauty. Yellow, with scarlet veinings.....	Pkt. 5c., oz. 15c.
Bronze. Bronzy orange.....	Pkt. 5c., oz. 15c.
Chameleon. Various colors on one plant.....	Pkt. 5c., oz. 15c.
Cloth of Gold. Scarlet flowers and yellow foliage.....	Pkt. 5c., oz. 15c.
Crystal Palace Gem. Sulphur, maroon blotches.....	Pkt. 5c., oz. 15c.
Empress of India. Fiery crimson, dark foliage.....	Pkt. 5c., oz. 15c.
Golden King. Rich golden yellow.....	Pkt. 5c., oz. 15c.
King of Tom Thumbs. Dark scarlet, dark leaves.....	Pkt. 5c., oz. 15c.
King Theodore. Crimson-maroon, dark foliage.....	Pkt. 5c., oz. 15c.
Lady Bird. Orange-yellow, red spots.....	Pkt. 5c., oz. 15c.
Pearl. Creamy white.....	Pkt. 5c., oz. 15c.
Regelianum. Deep purplish-crimson.....	Pkt. 5c., oz. 15c.
Rose. Soft rose color.....	Pkt. 5c., oz. 15c.
Ruby King. Rich crimson rose.....	Pkt. 5c., oz. 20c.
Scarlet.....	Pkt. 5c., oz. 15c.
Scheuerianum. Scarlet.....	Pkt. 5c., oz. 15c.
Spotted. Rich orange, spotted crimson.....	Pkt. 5c., oz. 15c.
Finest Mixed. Tom Thumb varieties.....	Pkt. 5c., oz. 15c.

Imported Collection of 12 varieties, 40c.

NICOTIANA

Producing clusters of long tube-shaped flowers, fragrant towards evening. H. H. A.

Affinis. Pure white..... Pkt. 5c.

Colosseum. Magnificent foliage plant..... Pkt. 25c.

Sanderae. Large carmine-red flowers, produced in great abundance on bushy well-branched plants; very fragrant. 2 ft. H. A..... Pkt. 10c.

NIEREMBERGIA

Beautiful little plants, flowering profusely the whole summer; fine for pots, edgings, hanging baskets, etc. H. H. P.

Frutescens. Lilac..... Pkt. 10c.

OBELISCARIA

Showy bedding plants, red and yellow. 3 ft. H. H. P.

Pulcherrima..... Pkt. 5c.

ENOTHERA (Evening Primrose)

Large, silvery white, golden yellow and crimson spotted flowers.

Finest Mixed..... Pkt. 5c.

Biennis. A beautiful hardy perennial, opening its large yellow flowers in the evening and early morning..... Pkt. 5c.

OROBUS

Lathyroides. Blue. H. P..... Pkt. 5c.

Niger. Purple. 3 ft. "..... Pkt. 5c.

OXALIS

Suitable either for greenhouse decoration, rockwork or rustic baskets out-of-doors. H. H. P.

Rosea. Delicate rose. $1\frac{1}{4}$ ft..... Pkt. 10c.

Tropaeoloides. Deep yellow, with brown foliage..... Pkt. 10c.

Valdiviana. Fragrant yellow..... Pkt. 10c.

Fine Mixed..... Pkt. 10c.

CHOICE PANSIES

No flowers are more popular than Pansies. They are seen everywhere—under all conditions and different cultivation. No matter how careful and attentive the grower may be, his time is wasted if working with an indifferent stock. We claim—and our customers endorse us—that we have the *Finest* selections and strains offered. We have spared no pains to procure these, and to those who have not grown our Pansy seed we ask only one trial to be convinced that the flowers derived from our stock are the *Best* obtainable.

AMERICAN SHOW, Choice Mixed. No strain of this favorite flower ever enjoyed such popularity or gave such general satisfaction as this has done. It embraces all the most striking and beautiful colors. Pkt. 25c., $\frac{1}{4}$ oz. \$4.00.

W. & D.'S FLORIST STRAIN, Choice Mixed. Comprising only the giant-flowering, most perfectly formed varieties in the richest collection of colors. Pkt. 20c., oz. \$8.00.

ENGLISH GIANTS, Finest Mixed. Comprising many beautiful and handsome colors. Pkt. 15c., oz. \$4.00.

GERMAN, Finest Mixed. A beautiful class with extra large flowers in great diversity of colors. Pkt. 10c., oz. \$3.00.

FRENCH, Finest Mixed. Pkt. 10c., oz. \$2.50.

MASTERPIECE, Giant Ruffled. Nearly all the plants produce beautifully ruffled flowers of large size and very fascinating colors. Pkt. 20c.

BELGIAN, Fancy. Mixed colors. Pkt. 15c.

BUTTERFLY, Mammoth. Mixed colors, beautiful varieties. Pkt. 15c., $\frac{1}{8}$ oz. \$1.00.

ODIER, or Five-Spotted. Blotched petals; colors innumerable and beautiful. Pkt. 20c., $\frac{1}{4}$ oz. \$1.50.

SCOTCH PANSIES. Of very fine texture and bold markings, excellent for bedding, including all the finest shades. Choice mixed. Pkt. 25c.



PANSY, GIANT TRIMARDEAU



PANSY, AMERICAN SHOW

PANSIES IN SEPARATE COLORS

BEACONSFIELD. Violet, shading to lavender and white. Pkt. 10c.

EMPEROR WILLIAM. Dark blue, very fine. Pkt. 10c.

FAUST, or King of the Blacks. Intense black, very effective in groups. Pkt. 10c.

FIRE DRAGON. Fiery orange and bronze, purple eye. Pkt. 10c.

MAHOGANY. Peculiar shade. Pkt. 10c.

REX. Deep purple, very effective. Pkt. 10c.

WHITE. Suitable for cemetery planting. Pkt. 5c.

YELLOW. Golden, fine for bedding. Pkt. 5c.

FINEST MIXED. Pkt. 5c., oz. 75c.

TRIMARDEAU

A distinct and beautiful race; the flowers stand well above the foliage and are generally marked with three large blotches or spots.

GIANT ADONIS (light blue). Beautiful. Pkt. 10c.

GIANT DARK BLUE (black blue). Pkt. 10c.

GIANT HORTENSIA RED. Fine. Pkt. 10c.

GIANT RUBY. Superb red shades. Pkt. 10c.

GIANT SNOWFLAKE (candidissima). Extra. Pkt. 10c.

GIANT STRIPED. Fine. Pkt. 10c.

GIANT YELLOW GEM (pure yellow). Pkt. 10c.

GIANT YELLOW. With large black eye. Pkt. 10c.

GIANT, Finest Mixed. Pkt. 10c., oz. \$2.50.

Collection of Six Varieties. 50c.

Imported Collection of German Pansies, Six Varieties. 50c.

Imported Collection of German Pansies, Twelve Varieties. 75c.

TUFTED PANSIES

(Viola Cornuta)

These are a cross between a Violet and Pansy; they are more hardy than the latter and with slight protection during winter can be kept in a permanent place for years. The flowers are not large, but very numerous and embrace all the most beautiful colors. Finest mixed. Pkt. 10c.

SWEET PEAS

Of late years Sweet Peas have been greatly improved in type, size of flowers and beauty of colors, adding very much to their popularity. The Spencer or Orchid flowering type has appeared in many new shades, outclassing some of the standard sorts of similar colors by their large, bold and wavy flowers. The blooms, often measuring two inches across, are borne three and four on long, stiff stems. We have discarded many of the older varieties, to give place to the new and larger flowering sorts of similar colors, and the list offered below we can recommend with every confidence.

CULTURAL DIRECTIONS: Sow in the spring as soon as the ground can be prepared in a deep, rich soil and for succession until the middle of April. Open a drill 4 to 5 inches deep, and cover the seed from 2 to 3 inches. As the vines grow up, draw the soil up against them for support. A row of brush or wire netting should be placed between them for the vines to trail on. Pick flowers closely and do not allow to go to seed.

Weeber & Don's Extra Selected Mixed Sweet Peas This superb mixture is blended by us with extraordinary care from named varieties of the most approved large flowering type, including recent American and European novelties, as well as a great many new Hybrids as yet unnamed, insuring a gorgeous color effect. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 75c.

Eckford's Mixed. Composed of Eckford's varieties. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 50c.

Choice Mixed. A well-proportioned mixture of about 25 good varieties. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 15c., lb. 40c.

NAMED VARIETIES OF SWEET PEAS

Prices for any of the following named sorts, except where otherwise quoted, pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., $\frac{1}{2}$ lb. 40c., lb. 75c.

America. Crimson scarlet, striped on white.
Apple Blossom. Bright pink, shaded white.
Aurora. Orange rose, striped on white; very large flower.
Black Knight. Deep maroon, self color.
Blanche Burpee. Large, pure white.
Blanche Ferry, Extra Early. Pink and white.
Blushing Beauty. Soft pink, suffused with lilac; large flower.
Breatton. Dark maroon; large flower.
Captain of the Blues. Purple and blue.
Captivation. Magenta.
Celestial. Light lavender; very fine.
Countess of Cadogan. Bright blue.
Countess of Radnor. Improved lavender.
Countess Spencer. Giant, clear pink wavy petals, three and four flowers on a stem. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.
Dorothy Eckford. Very large, pure white; one of the best whites. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.
Dorothy Tennant. Rose purple; very large.
Duke of Sutherland. Purple maroon standard, wings indigo blue.
Duke of Westminster. Clear purple; very large.
Earliest of All. Pink and white; about two weeks earlier than any other variety; splendid for forcing.
E. J. Castle. Giant carmine rose, Orchid flowering type. Pkt. 15c.
Emily Henderson. Large, pure white; splendid for forcing.
Firefly. Intense crimson scarlet; very large.
Frank Dolby. Pale blue, Giant or Orchid flowered, three and four blossoms on a stem. Pkt. 20c.
Gladys Unwin. Giant Orchid flowered, soft rosy pink; superb. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.
Gorgeous. Orange scarlet, wings orange rose.
Helen Lewis (Orange Countess). Orange crimson, giant Orchid flowered, Spencer type. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.
Helen Pierce. Bright blue, mottled on white, colored and marked like a blue mottled Gloxinia. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

Henry Eckford. Clear orange; very fine, extra large flower. Pkt. 15c., oz. 30c.
Her Majesty. Soft rosy pink; very large flower.
Hon. F. Bouverie. Deep pink, shading to light pink; very fine.
Hon. Mrs. E. Kenyon. Deep primrose; very large, fine form.
Katherine Tracy. Soft brilliant pink; excellent variety.
King Edward VII. Bright crimson; very large flower, the best red.
Lady Grisel Hamilton. Beautiful, silvery lavender; very large flower.
Lady Nina Balfour. Very beautiful mauve.
Lottie Hutchins. Primrose, striped with light pink.
Maid of Honor. Lavender and white, edged blue; excellent.
Mont Blanc. The earliest pure white variety; fine for forcing.
Mrs. Dugdale. Beautiful deep rose; superb.
Mrs. Eckford. Light primrose; large flower.
Mrs. Jos. Chamberlain. Rose, striped on white; very large flower.
Navy Blue. Dark indigo and violet, very fine blue.
Nora Unwin. Giant pure white, of the Orchid flowering type, three and four flowers to a stem. Pkt. 20c.
Othello. Very dark maroon, self color, large flower.
Prima Donna. Pure pink, self color.
Prince Edward of York. Carmine scarlet, wings crimson.
Primrose Spencer (New). Giant or Orchid flowered type. Primrose yellow throughout standard and wings. Pkt. 25c.
Queen Victoria. Light primrose.
Sadie Burpee, White Seed. Large, pure white.
Sadie Burpee, Black Seed. Hardier than the white seeded variety.
Salopian. Splendid brilliant scarlet, large flowers; does not burn in the sun.
Senator. Striped maroon and violet on white.
Shasta. Large pure white, 3 and 4 flowers on a stem.
White Spencer (New). Giant pure white. 3 and 4 flowers on a stem. Pkt. 25c.
White Wonder. Double-stemmed, wavy flowered, pure white.

CHRISTMAS FLOWERING SWEET PEAS

These varieties are especially adapted for forcing under glass and if sown in September will flower by Christmas, and continue blooming all winter.

Pink (true). Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00. **White (true).** Pkt. 15c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.

W. & D.'S SUPERB COLLECTIONS OF SWEET PEAS

Assortments containing:

1 pkt. each of 6 named varieties, our selection, 25c.
 1 pkt. each of 12 named varieties, our selection, 50c.

1 pkt. each of 25 named varieties, our selection, 90c.
 1 pkt. each of 50 named varieties, our selection, \$1.75.

DOUBLE SWEET PEAS. Finest mixed. Pkt. 5c., oz. 10c., lb. 75c.

BUSH SWEET PEAS. Distinct; flowers are borne only on top of the plants. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

CUPID SWEET PEAS. Compact, dwarf plants, not over 6 inches high; mixed colors. Pkt. 5c., oz. 15c., $\frac{1}{4}$ lb. 30c., lb. \$1.00.

PERENNIAL PEAS (Lathyrus Latifolius). White, Purple, Pink and Mixed. Each, pkt. 5c., oz. 30c.

PETUNIA

A highly ornamental and profuse flowering garden favorite, equally effective for the decoration of the greenhouse and sitting-room window, or planted out in beds or borders. H. H. P.

SINGLE LARGE-FLOWERING

Giants of California. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions, often 5 in. across.

Choice Mixed. Pkt. 25c.

Grandiflora Fringed. Beautifully fringed, mixed. Pkt. 25c.

Hybrida Nana Compacta. Bushy plants, 5 to 8 in. in height, studded with their regularly striped flowers. Mixed. Pkt. 15c.

Star. Rich crimson, with distinct white star in center. Pkt. 10c.

Striped and Blotched. Finest mixed. Pkt. 10c., oz. \$2.00

Yellow Throated. Deep throat, with veins of yellow; very handsome. Finest mixed. Pkt. 25c.

Fine Mixed. Many beautiful colors. Pkt. 5c., oz. \$1.00.

Imported Collection of Six Separate Varieties. 60c.

DOUBLE LARGE - FLOWERING

Dwarf Double. Inimitable, 6 in. high; small cherry and white flowers. Pkt. 10c.

Dwarf Double Lilliput. Pretty, small double flowers of the most charming shades of color. Pkt. 25c.

Fringed Double. Choice mixed colors, one of the finest. Pkt. 50c.

Hybrida Grandiflora Plena. The finest double variety grown, superb colors. Pkt. 25c.

Imported Collection of Six Distinct Varieties. 75c.



PETUNIA, DOUBLE FRINGED

PASSIFLORA (Passion Flower). Magnificent twiners of unrivaled elegance. H. H. P.

Cœrulea. A beautiful variety, producing rich green foliage and sky blue flowers. 20 ft. Pkt. 10c.

Gracilis. A pure white variety, which grows rapidly. Pkt. 10c.

Maliformis. Blue, white and red flowers. Pkt. 15c.

PENTSTEMON

Plants of a highly ornamental character, graceful in habit and remarkable for the abundance as well as individual beauty of their tabular blossoms. H. P.

"Gloxinia." Flowers first season from seed. Pkt. 10c.

Finest Mixed. Pkt. 10c.
Collection of Six Colors. 75c.



PETUNIA, GIANTS OF CALIFORNIA

PERILLA. In habit of growth is neat and shrubby, while its dark brown foliage forms a beautiful and striking contrast, especially to plants of the silvery-leaved order. H. H. A.

Laciniata. Leaves are finely fringed. 1½ ft. Pkt. 5c.

Nankinensis. Foliage black. Pkt. 5c.

PERSICARIA. Red, showy for backgrounds. 1½ ft. H. P. Pkt. 5c.

White. 1½ ft. H. P. Pkt. 5c.

PHACELIA *Congesta.* Excellent for bees. Blue. 1½ ft. H. A. Pkt. 5c.

PHYSALIS *Francheti* (Japanese Winter Cherry). The fruit is enclosed in enormous balloon-shaped husks of a brilliant orange-red. 2 ft. H. A. Pkt. 15c.

Lobata. Ground or Winter Cherry, violet. 1ft. Pkt. 10c.



PHLOX DRUMMONDI GRANDIFLORA

PHLOX

Drummondii Grandiflora

For brilliant effect and continuous blooming in the flower garden, the Phlox cannot be surpassed. 1 ft. H. A.

LARGE-FLOWERING VARIETIES

Alba. Pure white. Pkt. 5c.

Coccinea. Fine deep scarlet. Pkt. 5c.

Splendens. Bright scarlet flowers, with pure white center. Pkt. 10c.

Rosea. Splendid bright rose. Pkt. 5c.

Purpurea. Fine deep purple. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 75c.

Imported Collection of Six Separate Varieties. 50c.

DWARF VARIETIES

Nana Compacta Snowball. Compact, bushy form, 6 to 8 in. high, pure white. Pkt. 10c.

Nana Compacta Fireball. Bright red. Pkt. 10c.

Star of Quedlinburgh. Star-shaped, mixed. Pkt. 10c.

Finest Mixed. Pkt. 10c., oz. \$2.00.

PERENNIAL VARIETIES

Elegant heavy border plants, bearing large trusses of brilliant colored flowers.

Decussata. Mixed, saved from choice varieties. 2 ft. Pkt. 10c.

New Dwarf. Embraces many rich colors. 1 ft. Pkt. 15c.

PICOTEE. Choice Varieties Mixed. Pkt. 25c.

Fine Mixed, Garden. Pkt. 10c.

POLYGONUM Orientale Foliis Variegatis. Red flowers borne on spikes, 7 to 8 in. long. Foliage variegated. 8 ft. H. P. Pkt. 10c.

POLYANTHUS (Primula Elatior). Spring flowering plant, suitable either for out-door or pot culture. H. P.

Gold Laced Mixed. Early blooming dwarf plant. Pkt. 25c.

Finest Mixed. From finest flowers ¾ ft. Pkt. 10c.

POPPIES

The recent development of Poppies has brought them into great and deserved popularity, and it may be safely said that no other flower in our gardens affords a more imposing display of brilliant coloring during the blooming period. The delicate beauty of the Shirley Poppies is alone sufficient to create a reputation for the entire class, and the huge flowers of the double varieties make a gorgeous show.

SINGLE SHIRLEY POPPIES

Their brilliant dazzling colorings and wonderful variety make a very effective display in the garden, or for cut flowers.

Choice Mixed. Pkt. 10c., oz. 60c.

Collection of Twelve Separate Varieties. \$1.00.

DWARF SHIRLEY POPPIES

Charming dwarf varieties of the esteemed Shirley Poppy. Bushy little plants about 8 inches high, with innumerable single flowers, 3 to 3½ inches across, of the most pleasing colors, shades and variegations.

New Snow-White. Pkt. 10c.

Finest Mixed. Pkt. 10c.

DOUBLE CARNATION FLOWERED

Flowers round, very double and with finely fringed petals, 2 ft.

Brilliant Scarlet. Pkt. 5c.

Silver Gray. Pkt. 5c.

Rose. Pkt. 5c.

Pure White. Pkt. 5c.

Scarlet and Yellow. Pkt. 5c.

White Tipped Crimson. Pkt. 5c.

Finest Mixed. From many varieties. Pkt. 5c., oz. 30c.

Imported Collection of Carnation-Flowered. In eight separate varieties. 30c.



POPPY, SINGLE



POPPY, DOUBLE

SINGLE ANNUAL POPPIES

Danebrog. Large flowers of a brilliant scarlet, with a silver spot on each of the petals. Pkt. 5c.

Flag of Truce. Satiny white flowers, 3 to 4 in. across; extremely handsome. 2 ft. Pkt. 5c.

Fire Dragon. Flowers 4 in. across, of brilliant deep scarlet, with black spots margined white. 2 ft. Pkt. 5c.

Lægigatum. 4 in. in diameter, brilliant deep scarlet with black spots, surrounded by a white margin. Pkt. 5c.

Peacock. Flowers vivid scarlet with black zone. Pkt. 5c.

Umbrosum. Vermilion, with shining black spot on each petal. Pkt. 5c.

Fine Mixed. Brilliant colors. Pkt. 5c., oz. 25c.

DOUBLE ANNUAL POPPIES

American Flag. These are robust growers about 2 ft. high, well branched, bearing freely large flowers; a pure white ground, margined dark orange-scarlet. Pkt. 5c.

Fairy Blush. Large double fringed flowers, white tipped with rose. Pkt. 5c.

Marselli. Double white and red, 2 ft. Pkt. 5c.

The Mikado. The petals are cut and fringed; the color pure white at the back, while the fringed edges are of a brilliant crimson scarlet. Pkt. 5c.

Peony-Flowered. Finest mixed, double. 2 ft. Pkt. 5c., oz. 30c.

Ranunculus, or French. Choice mixed, 2 ft. Pkt. 5c.

Imported Collection of Double French Poppies in six separate varieties. 25c.

HARDY PERENNIAL POPPIES

For permanent beds these elegant large-flowering hardy Poppies are unequalled.

Finest Mixed. Pkt. 10c.

Bracteatum. Branching habit, producing large, brilliant scarlet flowers. 3 ft. Pkt. 5c.

Iceland (Papaver Nudicaule). Finest mixed. Pkt. 10c.

Oriental (Oriental Poppy). Showy orange-scarlet flowers, with black spots, 3 ft. Pkt. 10c.

Giant White California Poppy (Romneya Coulteri). Flowers pure white, with a fine bunch of yellow stamens, 6 ft. Pkt. 10c.

PORTULACA

For brilliancy, delicacy, diversity, and beauty of color the Portulaca surpasses all other outdoor plants. For small beds, edgings, rock-work, or hanging baskets, it is unrivaled. H. A. ½ ft.

SINGLE LARGE FLOWERING

Alba. Beautiful pure white. Pkt. 5c.

Alba Striata. White, striped crimson. Pkt. 5c.

Thorburnii. Deep orange. Pkt. 5c.

Rosea. Beautiful bright rose. Pkt. 5c.

Thellusonii. Splendid scarlet. Pkt. 5c.

Fine Mixed. All colors. Pkt. 5c., oz. 50c.

DOUBLE LARGE FLOWERING

Sulphur. Pkt. 15c.

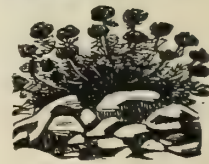
White. Pkt. 15c.

Grandiflora. Finest Mixed; selected from large double flowers, brilliant colors. Pkt. 10c.

Imported Collection, Eight Separate Varieties. Single, 75c.



PORTULACA, SINGLE



PORTULACA, DOUBLE

PRIMULA

(Chinese Primrose)

Chinese Primroses are indispensable for winter decoration in the home or conservatory, and are among our finest winter and spring blooming pot plants, of healthy sturdy growth, 8 to 12 inches high, and free from insects; while they produce for weeks large trusses of flowers which in our new Giant varieties average from $4\frac{1}{2}$ to 6 inches in circumference. Seed sown in the spring produces fine plants for the next winter's blooming. The varieties offered below we have selected from the best strains.

SINGLE LARGE-FLOWERING FRINGED

- Primula Sinensis Fimbriata**, Alba. Choice, pure white. Pkt. 25c.
Alba Magnifica. Pure white, with large yellow eye and beautifully fringed. Pkt. 35c.
Chiswick Red. Brilliant crimson-scarlet, beautifully fringed, of robust habit, foliage finely cut. Pkt. 25c.
Rubra. Choice red. Pkt. 25c.
Striped. Pkt. 25c.
Extra Choice Mixed. Pkt. 25c.

DOUBLE LARGE-FLOWERING FRINGED

- Primula Sinensis Fimbriata**. Double red. Pkt. 50c.
Double White. Pkt. 50c.
Double Striped. Each. Pkt. 50c.
Choice Double Mixed. Pkt. 50c.

PRIMULA STELLATA

(Star Primrose)

This distinct and valuable variety is extensively grown for pot culture for the greenhouse or table decoration, as well as for use in winter for cut blooms.

- Pure White**. Pkt. 50c.
Red and Rose Shades. Pkt. 50c.
Blue Shades. Pkt. 50c.
Finest Mixed. Pkt. 50c.



RICINUS, CASTOR OIL BEAN

PRIMULA OBCONICA

A pretty Primula, with flowers of a soft lilac shade of color, beautifully fringed. Pkt. 10c.

Primula Obconica Compacta. Dwarf compact-growing varieties, which in habit and foliage resemble *Primula Obconica Grandiflora*, bearing their lilac and pink flower trusses on short stems. Finest mixed. Pkt. 35c.

Primula Obconica Grandiflora. Alba. Pkt. 25c.

Primula Obconica Grandiflora. Brilliant carmine. Pkt. 25c.

Primula Obconica Grandiflora. Rosea. Pkt. 25c.

Primula Obconica Grandiflora. Finest mixed. Pkt. 20c.



PRIMULA SINENSIS FIMBRIATA



PYRETHRUM AUREUM

PYRETHRUM

Valuable hardy garden plants, stems about 2 feet high, bearing flowers 3 to 4 inches across, rose, flesh, pink, white, crimson, etc. They remain in bloom a long time, and are invaluable for vase decoration or for bouquets. H. P.

Large-Flowering Single, choice mixed. Pkt. 10c.

Large-Flowering Double, choice mixed. Pkt. 15c.

Hardy Double. White. Pkt. 10c.

Pyrethrum Aureum. Golden Feather. Bright yellow foliage, fine for bedding. 1 ft. Pkt. 5c., oz. \$1.00.

Selaginoides Hybridum. Pkt. 5c.

RICINUS

(Castor Oil Bean.)

From seed they quickly attain gigantic proportions, and are ornamental till destroyed by frost. H. A.

Borboniensis Arboreus. Large and handsome green foliage. 15 ft. Pkt. 5c., oz. 20c.

Cambodgensis. Glistening red-maroon; stems black. 5 ft. Pkt. 5c., oz. 40c.

Communis (Castor Oil Plant). Large green foliage. 6 ft. Pkt. 5c., oz. 20c.

Gibsonii. Dark purplish red foliage. 6 ft. Pkt. 5c.

Obermanii. Light red foliage. 8 ft. Pkt. 5c.

Sanguineus Tricolor. Red spotted fruit in clusters, red foliage. 10 ft. Pkt. 5c.

Zanzibariensis Mixed. Producing leaves of enormous size varying in color from light green to purplish red. 15 ft. Pkt. 10c., oz. 50c.

Finest Mixed. Pkt. 5c., oz. 15c.

HARDY AND HALF HARDY VARIETIES

Vulgaris English Yellow Primrose. H. P. Pkt. 10c.

Floribunda. Bright yellow flowers. Pkt. 20c.

Forbesii (Baby Primrose). Produces delicate sprays of small lavender-colored flowers. Pkt. 20c.

Japonica, Finest Mixed. Perennial, producing several whorls of large flowers, varying from white to crimson. 1 ft. Pkt. 10c.

RHODANTHE

A charming everlasting of great beauty. Its silvery, rose-tinted flowers are in great demand for winter decoration. H. H. A.

Maculata. Bright pink with crimson circle. Pkt. 10c.

Alba. Pure white, very beautiful. Pkt. 10c.

Manglesi. Brilliant rose. Pkt. 10c.
Finest Mixed. Pkt. 5c.



SALVIA SPLENDENS

ROCKET Sweet. A very interesting, useful and free-flowering plant. Blooming early, it remains beautiful for a long time in beds, ribbons, etc. H. P.

Finest Mixed. 1½ ft. Pkt. 5c., oz. 20c.

ROSA HYBRIDA GRANDIFLORA (Hybrid Perpetual Roses). Will produce flowering plants in about six months from time of sowing. They are perfectly hardy, double and very fragrant. Pkt. 50c.

RUDBECKIA (Texas Cone Flowers). Robust-growing plants, very popular for border decoration. They are of very easy culture and produce showy flowers during summer and autumn. H. P.

Bicolor. Bright yellow, with black-purple center. 1½ ft. Pkt. 10c.

Bicolor Superba Semiplena. Large semi-double golden-yellow flowers. Very useful for cutting. Pkt. 10c.

Newmanii. Large golden-yellow flowers with velvety maroon center cone. H. P. 2 ft. Pkt. 10c.

SALPIGLOSSIS

Handsome funnel-shaped flowers of a peculiar velvety softness, useful for filling vases and table bouquets. H. H. A.

Emperor. Each bloom is richly veined with gold, the throat is wide and the flower well opened. Pkt. 10c.

Large-Flowering. Finest mixed. 1½ ft. Pkt. 5c.

Collection of Six Distinct Varieties. 40c.

SALVIA

(Flowering Sage)

Magnificent bedding plants of the most brilliant and effective character. Laden with gorgeous scarlet spikes, a bed of *Salvia Splendens* forms a beautiful and highly attractive object. H. H. P. 2 ft.

Patens. Rich deep blue; fragrant. Pkt. 25c.

Splendens. Bright scarlet, spikes varying from 16 to 24 in. in length. Pkt. 10c., oz. \$2.00.

Bonfire (Clara Bedman). Compact bush; scarlet flowers. The finest of all. Pkt. 15c.

Lord Fauntleroy. The plants grow only 18 in. high and are covered with brilliant scarlet flowers. Pkt. 25c.

Maroon Prince. Beautiful deep maroon flower spikes. Very handsome. Pkt. 25c.

Silverspot. Rich green leaves elegantly spotted with yellow; scarlet flowers. Pkt. 15c.

W. & D's Extra Early Bush. This variety flowers at least two weeks earlier than any other *Salvia*; forms neat bushes about 18 in. high and is literally ablaze with bright velvety scarlet flowers. Pkt. 15c.

SANVITALIA. Very effective, compact-growing plants, admirably adapted for small beds or rock-work. H. A.

Procumbens, fl. pl. A beautiful variety of compact form, densely covered with golden-yellow double flowers. Pkt. 5c.

SCABIOSA (Or Mourning Bride)

A very showy free-flowering plant, producing a great profusion of beautiful and richly colored flowers. H. A.

Dwarf Double. Many colors, mixed. 1 ft. Pkt. 5c., oz. 40c.

Tall Double. Very showy. Mixed colors. 2 ft. Pkt. 5c., oz. 40c.

Caucasica. Magnificent hardy perennial with beautiful large light-blue flowers. 2 ft. Pkt. 10c.

Imported Collection of Six Separate Sorts. 30c.!!

SCHIZANTHUS

(Butterfly flower)

Elegant free-flowering hardy annuals for the garden in summer or for pot culture in the greenhouse during winter.

Hybridus Grandiflorus. Plants grow only about 12 inches high, and when in bloom are completely covered with large orchid-like flowers of the most magnificent colors. Finest mixed. Pkt. 10c.

Wisetonensis. Flowers varying from white with yellow eye, to rose with bronze center. Fine for pots. Pkt. 25c.

Finest Mixed. Shades of rose, scarlet, purple and white. Pkt. 5c., oz. 30c.

SEDUM (Stone Crop). Well adapted for rock-work, hanging baskets or vases. H. P. ¼ ft.

Ceruleum. Bright blue flowers, fine for rock-work. Pkt. 10c.

Finest Mixed. Pkt. 10c.

SENSITIVE PLANT. One of the most remarkable and interesting plants in cultivation; the leaves, when touched, instantly fold up.

Mimosa Pudica. H. H. A. 1 ft. Pkt. 5c., oz. 75c.

SHASTA DAISY. See *Chrysanthemum Leucanthemum Hybridum*, Page 44.

SILENE (Catchfly). Free-blooming hardy plants, useful for beds and borders.

Armeria. Mixed colors. Hardy annual. Pkt. 5c.

Pendula. Dwarf rose. Excellent for spring bedding. 6 in. Pkt. 5c.

SMILAX. *Smilax* is the most useful and one of the most graceful climbers which adorn the greenhouse or conservatory. T. P. 6 ft.

Myrsiphyllum Asparagoides. Pkt. 10c., oz. 60c.

SOLANUM

A highly ornamental and interesting genus of fruit-bearing plants; singularly grotesque in fruit and foliage. H. H. P.

Capsicastrum (Jerusalem Cherry). Covered with scarlet fruit during winter. Pkt. 5c.

Ciliatum. The fruit resembles a plum, of a rich soft orange-scarlet. 2 ft. Pkt. 10c.

Warscewiczoides. Attains a height of 6 ft., and the leaves often measure 16 in. in length. Pkt. 10c.



SCHIZANTHUS

STACHYS Lanata. Used for edging beds and borders; flowers purple. 1½ ft. H. P. Pkt. 5c.

STENACTIS Speciosa. Purple star-shaped flowers; excellent for cutting. 2 ft. H. P. Pkt. 10c.

STEVIA. Greenhouse perennial, producing very graceful sprays of tiny flowers exceedingly valuable for cutting.

Serrata. Pure white, very fine. 2 ft. Pkt. 5c.

STOCKS

The Stock is one of the most popular, beautiful and important of our garden favorites; and whether for bedding, massing, edging, ribboning or pot culture, it is unsurpassed, either for brilliancy and diversity of color or profusion and duration of bloom; fragrant. H. H. A. 1½ ft.

Large-Flowering Dwarf Double German Ten-Weeks.

Blood-Red, Canary-Yellow, Crimson, Sky Blue, Pure White. Each, pkt. 10c.

Finest Mixed Large-Flowered. Pkt. 10c., oz. \$4.00.

Giant Perfection. Tall, handsome; spikes large, flowers rose-like.

Pure White. 1½ to 2 ft. Pkt. 10c.

Finest Mixed. Pkt. 10c., oz. \$4.00.

Large-Flowering Dwarf Pyramidal. Spikes 18 in. long; very handsome. Mixed colors. Pkt. 10c.

Dwarf Snowflake. Double snow-white flowers; very early; fine for forcing. Pkt. 25c.

Wallflower-Leaved. Finest Mixed. Pkt. 10c.

Finest Mixed Ten-Weeks. Pkt. 5c., oz. \$2.00.

IMPORTED COLLECTIONS

Large-Flowering German Ten-Weeks. In twelve separate colors. 75c.

Dwarf German Ten-Weeks. In twelve separate colors. 75c.

Dwarf Pyramidal. In six separate colors. 50c.



SWEET WILLIAM

STOCKS—Continued

PERPETUAL-FLOWERING

Cut-and-Come-Again. Beautifully shaped, double flowers; a splendid Stock for cutting and forcing.

Canary Yellow, Crimson, Dark Blue, Light Blue, Pink, Pure White and Mixed. Each, pkt. 15c.

White Dresden Perpetual. The finest perpetual blooming Stock. Flowers large, pure white, in fine rosette shape. Pkt. 25c.

Princess Alice, or Snow White. The individual flowers are very large, perfectly double and of the purest white; very fragrant. Pkt. 15c., ¼ oz. \$2.00.

INTERMEDIATE, or AUTUMN FLOWERING

The intermediate Stocks are valuable on account of their flowering late in autumn; also as pot plants for spring blooming. H. H. B. 1 ft.

Scarlet, White and Mixed. Each, pkt. 10c. **Collection of Six Distinct Colors.** 50c.

WINTER STOCKS

They may be treated in the same manner as the intermediate; they last several years if protected from the frost. Of branching habit.

Beauty of Nice. This variety throws up a main flower spike about 12 inches in length. All around the central stem the plant sends out a number of long side shoots covered with large double fragrant flowers nearly two inches across. Color fleshy pink. Pkt. 20c.

Splendid Mixed. 2 ft. Pkt. 10c.

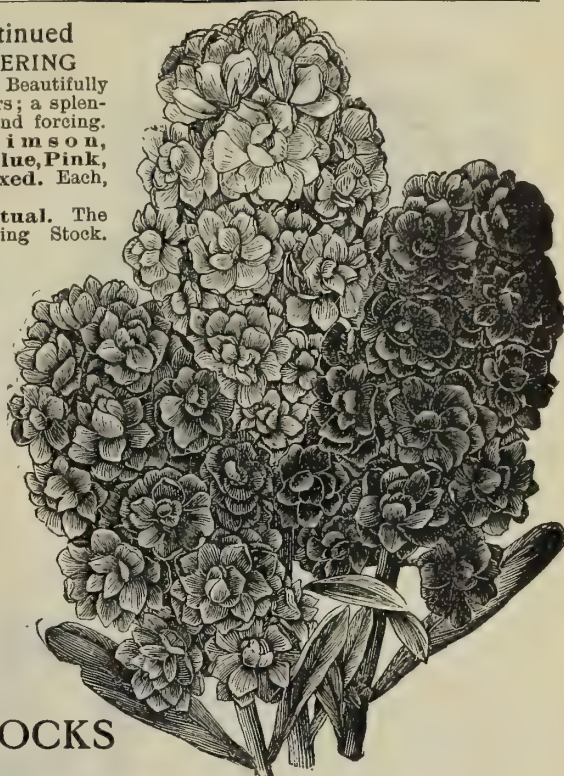
Emperor, or Perpetual. Brilliant varieties. 1½ ft. Pkt. 10c.

Collection of Six Distinct Varieties. 50c.

STOKESIA CYANEA (Cornflower Aster). Handsome lavender-blue, cornflower-like blossoms; in bloom from July till frost. Very valuable for cutting. 2 ft. H. P. Pkt. 10c.

STREPTOCARPUS Hybridus. Charming greenhouse perennial of dwarf habit, with clusters of Achimenes-like flowers borne on erect slender stems. ¾ ft.

Finest Mixed. Pkt. 50c.



STOCKS, TEN-WEEKS

SWEET PEAS. See Peas, Sweet. Page 56.

SWEET SULTAN. (*Centaurea Moschatus*). Very effective hardy border plant. The flowers are highly prized for bouquets. H. A. 1½ ft.

Blue. White. Each, pkt. 5c.

Suaveolens. Beautiful yellow; fine for forcing. Pkt. 5c.

Finest Mixed. Pkt. 5c.

REGAL SWEET SULTANS. These are the finest of all Sweet Sultans for cutting purposes; the flowers are borne on long stems and when out will stand for several days in good condition.

Mammoth, White (*Margaritæ*), **Yellow** (*Chameleon*), **Odorata** (Pink), **Mixed**, all colors. Each, pkt. 10c.

SWEET WILLIAM

(*Dianthus Barbatus*)

Exceedingly beautiful and showy. For richness and variety of color they are unsurpassed; very fragrant. H. A. 1 ft.

Auricula-flowered. A handsome variety, producing immense trusses of bloom. Pkt. 5c.

Scarlet. Pure White. Each, pkt. 5c. **Fine Mixed, Single.** All colors. Pkt. 5c., oz. 40c.

Imported Collection of Twelve Separate Sorts. 75c.

Double White. Pkt. 10c.

Double Crimson. Pkt. 10c.

Finest Mixed, Double. Beautiful colors. Pkt. 5c.



TAGETES SIGNATA PUMILA

TAGETES. A beautiful and delicate fern-leaved plant, forming a compact bush, covered with bright yellow blossoms, with a reddish-brown stripe through the center of each petal. H. H. A. 1 ft.

Signata Pumila. Pkt. 5c.

THISTLE, Giant Scotch. Large, broad-leaved variety; grows from 6 to 8 ft. high. H. P. Pkt. 10c.

THUNBERGIA

(Black-Eyed Susan)

Beautiful, rapid-growing annual climbers, thriving in a light, rich loamy soil, in warm situations in the garden, and used extensively in hanging baskets, vases, etc.; very pretty flowers in buff, white, orange, etc., with dark eyes. H. H. A.

Alata. Orange, rich brown eye. Pkt. 5c.

Alba. White, dark eye. Pkt. 5c.

Aurantiaca. Bright orange, dark eye. Pkt. 5c.

Bakerii. Pure white. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. 50c.

TOMMASINIA Verticillaris. Splendid single lawn plant, yellow; 1 ft. H. P. Pkt. 25c.

TORENIA. Beautiful plants, 8 or 10 inches high, literally covered with richly colored, snapdragon-like flowers. They are excellent for beds, pots or hanging baskets. H. H. A.

Fournieri. Porcelain blue and rich violet, throat bright yellow; very free-flowering. 6 in. Pkt. 10c.

White Wings. Pure white, with rose at the throat. Pkt. 15c.

TRACHELIUM Cœruleum. A splendid perennial, producing showy bell-shaped blue flowers. H. P. 2 ft. Pkt. 5c.

TRIFOLIUM Suaveolens. An ornamental clover, purple, trailing. H. P. Pkt. 5c.

TRITOMA, or Kniphofia (Red-Hot Poker Plant). Magnificent hardy perennial, bearing large spikes of brilliant flowers. Unsurpassed for lawn or shrubby groups.

Uvaria Grandiflora. Scarlet and orange-yellow. 4 ft. Pkt. 15c.

TROPEOLUM Canariense (Canary Bird Flower). Elegant half-hardy annual climber, with delicately cut leaves and lovely bright yellow fringed flowers, 10 ft. Pkt. 5c.

Lobbianum. See Tall Nasturtium, page 54.

VINCA

(Periwinkle, or Old Maid)

Ornamental free-blooming plants, excellent for bedding. They flower from seed the first season, continuing until frost; they may be potted and kept in bloom through the winter, 2 ft. H. H. P.

Rosea. Rose, very pretty. Pkt. 5c.

Alba. White, with cream eye. Pkt. 5c.

Alba Pura. Pure white. Pkt. 5c.

Finest Mixed. Pkt. 5c., oz. \$1.00.



VINCA ROSEA

VIOLET (Viola).

Well-known plants, suitable for edgings, groups or mixed borders. *V. odorata* is highly prized for its fragrance. *V. cornuta* is a highly effective garden plant, admired for its rich blue flowers. H. P. 1½ ft.

Cornuta. Delicate blue. Pkt. 10c.

Odorata Semperflorens (Sweet-Scented Violet). Pkt. 10c.

VIRGINIAN STOCK. Charming dwarf, free-flowering plants, extremely effective in small beds, baskets, or as edgings. H. A. 1½ ft.

Finest Mixed. Red and white. Pkt. 5c.

VENUS' LOOKING GLASS. A very pretty, free-flowering little plant, which, by its growth, is admirably adapted for beds, baskets, vases, rock-work, etc. H. A.

Finest Mixed. Large-flowered. ¾ ft. Pkt. 5c., oz. 25c.

VERBASCUM Pannosum. Fine decorative plant; yellow. H. P. 5 ft. Pkt. 10c.

MAMMOTH VERBENAS

Unrivalled in the splendor of its dazzling brilliancy, the Verbena is the most effective bedding plant in cultivation. Verbenas raised from seed are more robust in growth and produce more flowers than those propagated from cuttings. H. H. P. 1 ft.

Bright Scarlet, Pink, Purple, White, Striped. Each, pkt. 10c.

Choice Mixed. The individual flowers are of unusual size; the colors are varied and embrace all desirable markings. Pkt. 10c., oz. \$2.50.

Hybrida, Extra Choice Mixed. Saved from a splendid collection of magnificent named varieties. Pkt. 10c., oz. \$2.00.

Tom Thumb. Dwarf and compact, not exceeding 6 in. in height; flowers well formed, of various beautiful colors; finest mixed. Pkt. 10c.

Fine Mixed. Pkt. 5c., oz. \$1.00.

Lemon-Scented (*Aloysia Citriodora*). This is the well-known Lemon Verbena, and is chiefly cultivated for its pleasing fragrant foliage; easily grown, it is in consequence a popular favorite. H. A. 2 ft. Pkt. 10c.

VERONICA. Pretty for borders; fine colors, mixed. H. P. 2 ft. Pkt. 10c.

VISCARIA. Brilliant and effective plants, attractive in ribbons or mixed borders; colors very showy. H. A. 1 ft.

Large-Flowering Mixed. Pkt. 5c.



VERBENA MAMMOTH

WAHLENBERGIA, or **Platyodon** (Japanese Balloon flower). Magnificent hardy perennials of erect bushy growth and bearing a profusion of large, bell-shaped flowers, varying in color from pure white to deep violet.

Grandiflora. Deep blue, balloon-like flowers, 3 ft. Pkt. 10c.

Alba. White. Pkt. 10c.

Large Flowering. Mixed. Pkt. 10c.

WALLFLOWER

Wallflowers are highly prized for their delicious fragrance. In the spring they are indispensable for beds, groups and ribbons. The large, massive, conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single varieties render them exceedingly attractive. H. P. 2 ft.

Single Annual. Flowers throughout summer and fall, from seed sown in February. Pkt. 10c.

Single Large Flowering. Blood Red. Pkt. 10c.

Golden Yellow. Pkt. 10c.

Fine Mixed. Pkt. 5c., oz. 40c.

Double Large Flowering. Canary Yellow. Pkt. 15c.

Purple. Pkt. 15c.

Finest Mixed. Pkt. 10c.

Imported Collection of Six Separate Sorts. 60c.

WHITLAVIA. A beautiful free-flowering plant with rich bell-shaped blossoms, very effective for bedding or mixed border. H. A. 1 ft.

Grandiflora. Violet-blue. 1 ft. Pkt. 5c.

XERANTHEMUM. Very showing and pretty everlasting, valuable to cut for summer and winter bouquets. H. A. 2 ft.

Alba, fl. pl. Double white. Pkt. 5c.

Purpurea, fl. pl. Double purple. Pkt. 5c.

Finest Double Mixed. Pkt. 5c.

ZEAL (Striped Japanese Maize). A very graceful and attractive foliage plant, unrivaled in the beauty of its variegation. Its broad stripes of alternate white and green present a matchless effect in lawns and shrubberies. H. H. A. 6 ft.

Japonica Variegata. Pkt. 5c., oz. 20c.

ZINNIA

(Youth and Old Age)

The Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown early in the hotbed and transplanted, or sown later in the open ground. They flower early in the summer, and if the flowers are kept cut they keep on blooming until hard frost.

DOUBLE VARIETIES

Bright Rose. Beautiful soft shade. Pkt. 5c.

Carmine. Brilliant color. Pkt. 5c.

Canary Yellow. Pkt. 5c.

Dazzling Scarlet. Pkt. 5c.

Flesh Pink. Pkt. 5c.



WALLFLOWER, DOUBLE

ZINNIA, DOUBLE—Continued

Lilac. Pkt. 5c.

Scarlet. Intense shade. Pkt. 5c.

White. Pure. Pkt. 5c.

Finest Double Mixed. Pkt. 5c., oz. 50c.
Collection of Six Distinct Colors. 30c.

Collection of Twelve Distinct Colors. 50c.

Zebra Striped. A remarkably interesting class, growing 18 inches high, and producing large double flowers which are striped more or less with brilliant colors in a most fantastic manner. Pkt. 10c.

Curled and Crested. A strain having large, double flowers, the petals of which are curiously twisted and curled; many colors mixed. Pkt. 10c.

Haageana Flore Pleno (Mexican Zinnia). A dwarf variety with small, double, orange-colored flowers. Pkt. 10c.

Tom Thumb. This miniature class of Zinnias forms charmingly compact, round bushes of 6 to 12 inches in height and 8 to 15 inches in diameter. The flowers are very double and comprise every shade of color. Pkt. 10c.

WILD FLOWER SEEDS

In this mixture will be found some of the choicest Annuals imaginable. For beautifying at a minimum cost, nothing approaches Wild Flower Seeds for effect and cheapness. No care is necessary, and with so many varieties a never ending variety and succession of bloom is afforded. The flowers are in evidence from early summer until frost, yielding a wealth of bloom and fragrance. For naturalizing purposes—for use by woodland walks, etc., this is the best and cheapest way of attaining the effect desired! Splendid mixture of more than 100 varieties. Pkt. 5c., oz. 15c.



ZINNIA, DOUBLE



GLADIOLUS

Summer-Flowering Bulbs and Roots GLADIOLUS

Too much cannot be said of these flowers, which have been hybridized until the height of perfection has been attained. We call special attention to **W. & D.'s Extra Selected**, mixed, which is blended from the best varieties obtainable comprising only the choicest colors and markings.

CHOICE NAMED VARIETIES

America. Beautiful soft flesh pink, slightly tinged with lavender, 15 cts. each.....	Doz.	100.
Augusta. Lovely pure white, with blue anthers....	\$1 50	
Baron Hulot. Dark violet, bordering on blue....	75	\$5 00
Ceres. Pure white, spotted with purplish rose....	1 50	10 00
Fatma. Ivory white, striped rosy salmon, violet blotch	50	3 00
Madame Monneret. Delicate rose, very fine.....	1 00	7 50
Marie Lemoine. Pale cream, flushed salmon lilac, the lower divisions spotted violet and yellow....	50	3 00
May. Pure white, flaked rosy crimson, the best for forcing	60	4 00
Mephistopheles. Dark red, stained with black and yellow, very attractive.....	50	3 00
Princeps. Scarlet, marked and veined in the shape of a white feather on lower petals, 20 cts. each	1 50	10 00
Rosella. Light rose, stained purple and white, large flower	2 00	
Shakespeare. White, slightly suffused with carmine rose, large, rosy blotch; very fine, good for forcing	1 50	10 00
Snowbank. Fine spike of pure white, well formed flowers	1 00	7 50
Scarsdale. Pink lavender, shaded to dark rose....	1 50	10 00
George Paul. Deep crimson, slightly stained yellow, spotted with purple	1 00	7 50
Gil Blas. Dwarf. Salmon rose, with fire-red blotch.	1 00	7 50

BEGONIAS

	Each	Doz.
Single. White, yellow, scarlet, rose....	\$0 15	\$1 50
Single. Extra Fine Mixed. All colors....	10	1 00
Double. White, yellow, scarlet, rose....	20	2 00
Double. Extra Fine Mixed. All colors....	15	1 50

CALADIUMS

	Each	Doz.
Fancy-leaved. All the best named sorts	\$0 35	\$3 50
Fancy-leaved. Brazilian varieties.....	60	6 00
Esculentum (Elephant's Ear). Extra large	20	2 00
Esculentum (Elephant's Ear). First size	15	1 50
Esculentum (Elephant's Ear). Second size.	10	1 00

CANNAS, DWARF FRENCH

Dormant roots of the following named varieties:		
Admiral Dewey, Alphonse Bouvier, Alsace, Antoine Crozy, Buttercup, Charles Henderson, Duke of Marlborough, Florence Vaughan, J. D. Eisele, Jean Tissot, John Laing, Madame Crozy, Madame Mesmer, Queen Charlotte, President McKinley.	Each 15c., doz. \$1.50.	
Ornamental Leaved. Varieties.....	\$0 15	\$1 50
Finest Mixed Varieties. All colors.....	10	1 00

GLOXINIAS

Separate colors	15	1 50
Large flowering, mixed	10	1 00

MADEIRA VINE

Tubers. Extra large.....	10	1 00
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MONTBRETIAS

Named varieties	Doz. 100	\$0 50 \$3 00
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CHOICE MIXED VARIETIES

	Doz.	100
W. & D.'s Extra Selected. Mixed.....	\$0 75	\$5 00
Giant Childsi. Finest mixed.....	50	3 00
Lemoine's Hybrid. Mixed.....	30	2 50

GROFF'S NEW HYBRID SEEDLINGS

	Doz.	100
Red, scarlet and crimson shades	\$0 60	\$4 50
White, light and yellow shades	75	5 50
Blue, lilac and heliotrope shades	80	6 00
Extra choice mixed	40	2 50

GANDAVENSIS

	Doz.	100
(Mixtures)		
White and light mixed	\$0 50	\$3 00
Pink shades	40	2 50
Scarlet and red	25	2 00
Orange and yellow	75	5 00
Striped and variegated, mixed	50	3 00
Extra Fine Mixed. All colors.....	25	2 00

LILIES

Extra Large Bulbs, for Spring Planting.

	Each	Doz.
Auratum. The Golden Lily of Japan..	\$0 20	\$2 00
Speciosum Album. Pure white.....	20	2 00
Speciosum Roseum. White spotted rose	15	1 50
Speciosum Rubrum. Rose spotted crimson	15	1 50
Tigrinum, Tiger Lily. Orange salmon..	10	1 00
Longiflorum. Mammoth bulbs, 9 to 10 in	20	2 00
Longiflorum. First size bulbs, 7 to 9 in	15	1 50

TUBEROSES

	Doz.	100
Albino. Early, single white, first size....	\$0 50	\$3 00
Pearl, Double, Dwarf	25	2 00

ROSES

Hybrid Tea Roses

American Beauty. Rich, rosy crimson, very fragrant.
Bride. White, tinged blush, a fine flower.
Bridesmaid. A beautiful bright pink, very popular variety.
Golden Gate. Creamy white, tinged with golden yellow and white.
Gruss an Teplitz. Rich crimson scarlet; very fine.
Kaiserin Augusta Victoria. Pure white, long pointed flower.
Killarney. Bright rich, coral pink, fine for forcing.
La France. Delicate rose.
Liberty. Rich velvety crimson, a remarkable keeper.
Mrs. Pierpont Morgan. A bright cerise or rose pink.
Mrs. Robert Garrett. Large shell-pink flowers, stiff stems.
Marie Van Houtte. Creamy white, outlined with a bright rose.
Perle des Jardins. Beautiful rich yellow.
President Carnot. Outer petals white, center delicate flesh pink.
Souvenir de Wootton. Crimson scarlet, very fragrant.
Sunrise. Very large scarlet and yellow flowers; foliage glossy and thick.

First size: Each 50c., dozen \$5.00, per 100 \$25.00.

Hardy Hybrid Perpetual Roses

Strong dormant plants, from the open ground. Two years old, low budded

Alfred Colomb. Cherry Red.
Anna de Diesbach. Carmine.
Baronne de Bonstetten. Maroon.
Captain Christy. Rose.
Clio. Delicate flesh.
Countess of Oxford. Carmine.
Duke of Edinburgh. Vermilion.
Duke of Teck. Vivid scarlet.
Fisher Holmes. Deep crimson.
Frau Karl Druschki. The best pure white rose in cultivation.
Fuerst Bismarck. Orange yellow, very fine.
General Jacqueminot. Scarlet crimson.

Helen Gould. Warm rosy crimson.
John Hopper. Silvery rose.
Jules Margottin. Bright red.
Louis Van Houtte. Maroon.
Magna Charta. Bright Pink.
Mabel Morrison. White, tinged pink.
Marshall P. Wilder. Cherry-rose.
Merveille de Lyon. Pure white.
Mrs. J. H. Laing. Soft pink.
Paul Neyron. Deep rose.
Persian Yellow. Golden yellow.
Prince Camille de Rohan. Bright red



ROSE, BRIDESMAID

Ulrich Brunner. Cherry crimson.
White Baroness. Pure white.
Wm. A. Richardson. Orange.
 First size: Each 50c., dozen \$5.00, 100 \$25.00.

Baby Rambler Rose

(Everblooming Dwarf Crimson Rambler.)

The best bedding rose, a continuous bloomer, forming a compact bush about two feet high.

Strong 2-year-old plants, each 50c., doz. \$5.00.

Climbing Roses

Baltimore Belle. Pale blush, variegated carmine.
Climbing La France. Silvery pink.

Crimson Rambler. Pure crimson, vigorous grower.
Dorothy Perkins. Shell-pink; flowers in clusters.
Madame Hardy. Fine double white.
White Rambler. Strong grower.
Yellow Rambler. Very hardy; flowers in trusses.
Pink Rambler. A very profuse bloomer.
Prairie Queen. Bright pink; bloom in clusters.
The Lady Banks or Banksian. Fine climbing variety. Strong Plants, 50c. to \$1.00 each.

Hardy Chrysanthemums

Undoubtedly one of the finest of herbaceous plants, producing a profusion of bloom, after the beauty of other garden plants has been destroyed by frost. Very fine for cutting purposes. Our collection comprises all desirable shades.

Large Flowering or Aster Varieties

Ashbury. Sulphur white.
Boston. Golden bronze.
Fred. J. Red orange.
Hijos. Primrose pink.
Jerry. Rose lilac.
Julia Lagravere. Crimson maroon.
Penelope. Large white.
Prince of Wales. Best pure white.
Queen of Bul. Violet rose.
Sir Michael. Lemon yellow.
 \$1.50 per dozen, \$8.00 per 100.

Japanese Chrysanthemums—All the leading varieties. 20c. each, \$2.00 per dozen.

POMPON

Small Flowering or Button Varieties

Alice Cary. Pure yellow.
Cerise Queen. Cerise pink.
Dawn. Daybreak pink.
Erminie. Bright orange scarlet.
Henrietta. Bronze, yellow edge.
James Boyn. Pure white.
Jeanette. Silver, bronze, rose.
Little Pet. Rich violet red.
Rhoda. Pink, shaded white.
Sunshine. Golden bronze.
 \$1.00 per dozen, \$6.00 per 100.



CHRYSANTHEMUM, CLUSTER OF HARDY POMPONS

BEDDING PLANTS, CARNATIONS, &c.

The following are all well-known varieties of the leading plants that are used for "carpet bedding," "massing," "ribbon line" planting or general bedding. Parties desiring large quantities will do well to write us, and we will make special prices.

	Each	Doz.	100		Each	Doz.	100
Ageratum , Blue or White....		\$1 00	\$8 00	Centaurea Gymnocarpa	\$0 10	\$1 00	\$7 00
Alternanthera , Dwarf Scarlet..		1 00	6 00	Cockscomb , Dwarf, various			
Alternanthera , Dwarf Yellow..		1 00	6 00	colors	15	1 50	10 00
Asters , Double White.....		40	3 00	Coleus , Sorts	15	80	6 00
Asters , Assorted colors		40	3 00	Daisy , English; sorts	10	75	5 00
Begonia Rex , For shade	\$0 25	2 50	18 00	Dianthus , Hardy Pinks	10	75	5 00
Caladium Esculentum	30	3 00	25 00	Forget-Me-Nots , Blue	15	1 50	10 00
Calendula		1 50	10 00	Fuchsias , Named sorts.....	15	1 50	10 00
CANNAS , from 4-inch pots...				Geranium , Double; sorts	15	1 50	12 00
Alphonse Bouvier, Crimson..	20	2 00	12 00	Geranium , Single; sorts	15	1 50	12 00
Alsace, Creamy White.....	20	2 00	12 00	Geranium , Variegated	15	1 50	12 00
Austria, Canary Yellow.....	20	2 00	12 00	Geranium , Ivy-leaved; sorts...	15	1 50	12 00
Burbank, Yellow, Crimson				Heliotrope , Sorts	10	1 25	10 00
spots	20	2 00	12 00	Hollyhock , Finest sorts	20	2 00	15 00
Black Beauty, Dark foliage.	20	2 00	12 00	Lantanas	10	1 00	8 00
Chas. Henderson, Crimson..	20	2 00	12 00	Lobelias , Sorts	10	1 00	8 00
Egandale, Dark leaves.....	20	2 00	12 00	Lemon Verbena	20	2 00	15 00
Florence Vaughan, Yellow,				Marguerite , Golden, Paris Daisy	20	2 00	15 00
spotted Crimson	20	2 00	12 00	Marigolds , Dwarf and Tall....	10	1 00	6 00
Italia, Orange-scarlet, Yellow				Nasturtium , Dwarf	10	1 00	8 00
border	20	2 00	12 00	Pansies , Large Fancy, mixed..	10	1 00	6 00
Madame Crozy, Crimson-				Petunia , Double; sorts	15	1 50	10 00
scarlet, bordered with				Petunia , Single; sorts	10	1 25	10 00
Golden Yellow	20	2 00	12 00	Phlox , Annual; mixed.....	10	1 00	8 00
Paul Marquant, peculiar				Pyrethrum , Golden Feather...	10	1 00	6 00
shade of Salmon.....	20	2 00	12 00	Ricinus (Castor Oil Plants)...	20	2 00	15 00
Philadelphia, Bright Crimson	20	2 00	12 00	Salvia , Bonfire, Scarlet.....	15	1 25	10 00
Queen Charlotte, Orange-				Stocks , Double	10	1 25	10 00
scarlet	15	1 50	10 00	Sweet William , Mixed.....	15	1 50	10 00
Mixed French Varieties.....	15	1 50	10 00	Verbenas , Finest mixed.....	10	1 00	6 00
Centaurea Candidissima	10	1 00	7 00	Vincas , Rosea; sorts.....	15	1 25	10 00
				Zinnias , Sorts	06	60	4 00

CLIMBING PLANTS

	Each	Doz.	100		Each	Doz.	100
Cobaea Scandens	\$0 25	\$2 00	\$15 00	Nasturtium , Tall	\$0 10	\$1 00	\$8 00
Lophospermum Scandens	25	2 00	15 00	Senecio Scandens , German Ivy	15	1 00	8 00
Maurandya , Sorts	10	1 00	8 00	Thunbergia , Sorts	10	1 00	7 00
Moonflower	20	2 00	15 00	Vinca , Trailing sorts	35	3 00	20 00

In addition to the above list, many

other varieties can be furnished.

CARNATIONS, New and Choice Varieties

Christmas Eve. Medium size, brilliant scarlet.
Enchantress. Very pleasing shade of flesh pink.
Ethel Crocker. Fine shade of deep pink.
Flamingo. The finest scarlet carnation offered.
Glendale. Splendid variegated sort.
Gold Nugget. Clear deep yellow, slightly marked with red.
G. H. Crane. Clear brilliant scarlet; an early and free bloomer.
Governor Roosevelt. Rich brilliant scarlet, shaded maroon.

Strong Plants of the above varieties.

Varieties not in the above list can be supplied at advertised prices.

Lady Bountiful. Large nicely filled flowers of purest white; very fragrant.
Mrs. Geo. M. Bradt. White ground, striped with bright red.
Mrs. Thos. W. Lawson. The famous new rose pink.
Prosperity. Pure white, overlaid with pink mottles.
Queen Louise. Very free-flowering, pure white.
Robert Craig. Fine scarlet, enormous blooms.
White Lawson. Pure white, fine large flower.
Victory. Many growers say this is the finest scarlet yet introduced.

Each 25 cts., doz. \$2.50, 100, \$15.00.

LILY OF THE VALLEY COLD STORAGE

Forcing cold storage Lily of the Valley is not an experiment; when the pips are right, no forcing is required; they will mature in 20 to 30 days under ordinary treatment. Price, extra strong 3-year-old pips:

Berlin. 40c. per doz.; \$2.50 per 100; \$18.00 per 1000.

Selected Hamburg. 30c. per doz.; \$1.75 per 100; \$14.00 per 1000.

VIOLET PLANTS

Marie Louise. Rich purple, flowers fragrant, large and double.

Prince of Wales. The best single variety producing large blue sweet-scented flowers.

Strong, field-grown clumps in fall. Each 20 cts., doz. \$2.00, 100 \$15.00.

FRUIT TREES, SHRUBS, Etc.

Varieties not in the following list can be supplied at advertised prices.

APPLES

Summer Varieties	Autumn Varieties	Winter Varieties
Early Harvest, Early Strawberry, Red Astrachan, Sweet Bough, Yellow Transparent.	Alexander, Fall Pippin, Gravenstein, Maiden's Blush, Red Beitigheimer.	Baldwin, Ben Davis, R. I. Greening, Northern Spy, Russet Golden.
Price, fruiting trees, 6 to 8 ft., each 75c., per doz. \$7.50.		

PEARS

Summer Varieties	Autumn Varieties	Winter Varieties
Bartlett, Clapp's Favorite, Lawson, Osband's Summer, Wilder, Worden Seckel.	Duchesse d'Angouleme, Flemish Beauty, Kieffer, Seckel, Sheldon, Vermont Beauty.	Buerre Clairgeau, Buerre d'Anjou, Buerre Easter, Lawrence, President Drouard, Winter Nelis.
Price, fruiting trees, 7 to 8 ft., each 75c., per doz. \$7.50.		

PEACHES

Crawford's Early, Crawford's Late, Elberta.	Keyport White, Lovett's White, Mountain Rose.	Reeve's Favorite, Triumph, Wonderful.
Price, extra fine trees, 6 to 7 ft., each 50c., per doz. \$5.00.		

PLUMS

Abundance, Bradshaw, Burbank.	German Prune, Hale, Imperial Gage.	Red June, Shipper's Pride, Yellow Egg.
Price, strong fruiting trees, 6 to 7 ft., each 75c., per doz. \$7.50.		

CHERRIES

Black Eagle, Black Tartarian, Coe's Transparent.	English Morello, Gov. Wood, Late Duke.	Napoleon Bigarreau, Rockport, Yellow Spanish.
Price, strong trees, 5 to 6 ft., each 75c., per doz. \$7.50.		

HARDY VINES AND CREEPERS

AMPELOPSIS VEITCHII (Boston Ivy)

	Each	Doz.
First size, 3 to 4 ft.	\$0 30	\$2 50
Second size, 2 to 2½ ft.	20	2 00
Third size, 12 to 15 in.	15	1 25

ARISTOLOCHIA

Sipho (Dutchman's Pipe)	50	5 00
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CLEMATIS

Duchess of Edinburgh	50	5 00
Flammula	35	3 50
Henryi, white	50	5 00

	Each	Doz.
Jackmanni, purple	\$0 50	\$5 00
Kermisina, brilliant red	50	5 00
Paniculata	50	5 00

HONEYSUCKLE (Lonicera)

Belgica (Monthly Fragrant)	40	4 00
Chinese Twining	35	3 50
Halleana (Hall's Japan Honeysuckle)	25	2 50
Scarlet Trumpet Honeysuckle	30	3 00
Semperflorens (English Honeysuckle)	30	3 00

WISTARIA

Chinese, pale blue	75	7 50
Chinese, white	75	7 50
Magnifica, pale lilac	75	7 50

FLOWERING SHRUBS

	Each	
Almond, Double Red and White, 2 ft.	\$0 35 to \$0 50	
Azalea, Mollis	1 00	" 1 50
Hydrangea, Paniculata Grandiflora	35	" 50
Lilacs, several sorts	50	" 1 00
Snowball, Viburnum	50	" 75
Spiraea, Assorted	25	" 85
Weigela, Variegata	35	" 50

EVERGREEN TREES

Specimen Plants

Each	Each
Arbor Vitae	\$0 75
Fir, Nobilis	2 00
Fir, Siberian	1 50
Hemlocks	75
Pine, Austrian	\$0 75
Pine, Scotch	75
Spruce, Dwarf	1 00
Spruce, Norway	75

HEDGE PLANTS

California Privet

Per 100	Per 100
12 to 18 in.	\$4 00
18 in. to 2 ft.	5 50
2 to 3 ft.	8 00
Evergreen Thorn, 2 years	doz., 2 50
2 to 3 ft., extra heavy	\$12 00
3 to 3½ ft.	16 00
4 to 5 ft., extra heavy	25 00

ORNAMENTAL SHADE TREES

Each	Each
Ash, White	50c. to \$0 75
Beech, Purple-leaved	1 00
Beech, American	50
Chestnut, Horse	1 00
Elm, American	75
Elm, English	75
Maple, Norway	1 00
Maple sugar	\$0 75
Mountain, Ash	75c. to 1 50
Oak, Royal	1 00
Oak, Purple	2 00
Poplar, Carolina	50c. to 75
Tulip Tree	\$1.00 to 3 00
Willow Laurifolia	50

HARDY HERBACEOUS PLANTS

We can supply strong plants of any of the following in variety at advertised prices:

Achillea, Alyssum, Aquilegia, Aster, Campanula, Candytuft, Centaurea, Chrysanthemum, Coreopsis, Delphinium, Dianthus, Digitalis, Gaillardia, Helianthus, Hibiscus, Iris, Pæonies, Pyrethrum, Rudbeckia, Sedum, Spiraea, Phlox.

BLACKBERRIES

- Early Harvest.** One of the earliest.
Erie. Large, round and good quality.
Killarney. Late, productive and sweet.
Rathburn. Large and handsome fruit, intense black.
 Doz. \$1.00, 100 \$6.00.

CURRANTS

- Black Champion.** Very large and productive.
Cherry. Rich red, large and acid.
Fay's Prolific. Large bright red, excellent flavor.
Lee's Prolific. Large, very prolific.
White Grape. The best white variety.
 Doz. \$1.50, 100 \$8.00.

GOOSEBERRIES

- Downing.** Large pale green, very popular.
Industry. Large dark red, very prolific.
Lancashire Lad. Fine large red.
Smith's Improved. Greenish yellow; fine for table use.
 Two-year-old bushes. Doz. \$3.50, 100 \$25.00.

RASPBERRIES

- Brandywine.** Large bright red.
Cuthbert. Deep rich crimson berries, large, good flavor.
Cumberland. Very large black berries.
Golden Queen. Large golden yellow.
Marlboro. Fine early red.
 Strong canes. Doz. 75c., 100 \$5.00.

GRAPE VINES, HARDY

(For outdoor planting.)

- Agawam.** Large bronze berries.
Brighton. Large coppery red, early.
Campbell's. Early, handsome black berries, with purple bloom.
Delaware. Red, berries small and sweet.
Duchess. Greenish white, splendid quality.
Moore's Early. Black; very early.
Lady. Light yellow, early.
Niagara. Grand white variety.
Worden. Black, very juicy, early.
 Strong 2-year-old canes. Each 35c., doz. \$3.50.
Selected English Grapes (Pot-Grown). We offer the following popular sorts:
Black Hamburg, Muscat of Alexandria, Black Alicante, Gros Maroc, Madresfield Court, Barbarossa, Foster's White Seedling.
 Strong 2-year-old canes. Each \$3.50, doz. \$35.00.
 Strong fruiting canes, selected. Each \$5.00.

STRAWBERRIES

- Brandywine.** Large scarlet, excellent quality.
Clyde. Scarlet, fine shipping variety.
Gandy. Large handsome berries, one of the best.
Glen Mary. Early, light red berries, excellent flavor.
McKinley. Rich crimson berries, excellent sort.
Marshall. Dark crimson, firm and excellent quality.
Rough Rider (Late). Large dark colored fruit, very fine.
Sharpless. Very popular, large crimson berries.
 Strong layer plants. Doz. 35c., 100 \$2.00.
 For complete list and Pot Plants see our Strawberry List, published in July.

HARDY FLOWERING AND ORNAMENTAL SHRUBS

(SEE ALSO PAGE 67)

- Althæa.** Double white (Rose of Sharon).
Althæa. Double red, bright rosy red..
Berberis Thunbergii. A handsome shrub, red berries.
Cercis Canadensis (American Judas Tree). Flowers reddish purple.
Corchorus-Japonica (Kerria Japonica). Abundant, yellow flowers.
Clethra Alnifolia (Sweet Pepper Bush). Yellowish white, sweet scented flowers.
Dentzia Gracilis. Forms compact mass of white in June.
Forsythia Suspensa. Yellow flowers, drooping habit.
Hydrangea Paniculata Grandiflora. Pure white flowers borne in immense clusters, the finest hardy flowering shrub. 35c. to 50c.
Prunus Pissardi. Purple leaved plum.
Ribes (Flowering Currant). Red. Beautiful shrubs in early Spring.
Ribes (Flowering Currant). Yellow. Beautiful shrubs in early Spring.
Rhododendrons. The grandest of hardy evergreen shrubs. Each from \$1.50.
Sambucus Aurea (Golden Leaved Elder). Very ornamental.
Syringa. Sweet scented (Philadelphus). White fragrant orange like flowers.
Symphoricarpus Racemosus (Snow-berry). Flowers pink with pure white berries in the fall.
 Each of above varieties 35c., doz. \$3.50, except where noted.



HYDRANGEA PANICULATA GRANDIFLORA

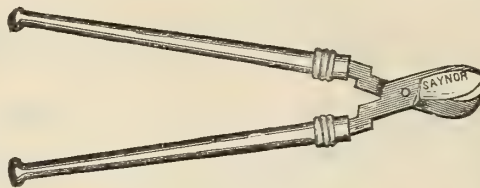
Fumigator, The Eureka. For fumigating green-houses, conservatories, etc.				Each
No. 1.	Height 12 in.,	holds $\frac{1}{2}$ peck of stems.....		\$1 75
" 2.	" 16 "	" 1 " "		2 25
" 3.	" 20 "	" $\frac{1}{2}$ bush. of stems.....		2 75
" 4.	" 24 "	" $\frac{3}{4}$ " "		3 50
Fumigator, The Perfection. The inside tank should be filled with tobacco water, which produces a vapor and mixed with the dry smoke makes it more dense and less injurious.				
No. 1.	Holds 1 peck of stems.....			3 50
" 2.	" $\frac{1}{2}$ bush. of stems.....			4 00
" 3.	" $\frac{3}{4}$ " "			5 00
Glass for Glazing Sash. —Market price.				
Glass Cutters. Very useful.....				15
Glazing Points, Van Reyper's. Made of steel wire and galvanized. Per box 1000.....				75
Pincers for applying same				50
Glazing Points, Siebert's. Made of zinc and will not rust. Two sizes, $\frac{3}{8}$ and $\frac{7}{8}$ inches long. Per lb. 50c.				
Gloves, Gardeners'. Oxford tan. Per pair.....				\$1 25
" " Dogskin, buttoned "				1 50
Grafting Wax. For grafting, cuts and bruises on trees. Per pkg.....10c, 20c. and 30c.				
Grindstones, Mounted. Price, No. 1, 100 to 110 lbs., \$5.00; No. 2, 70 to 80 lbs., \$4.50; No. 3, 40 to 50 lbs.....				4 00
Hoes, Draw. With handles, cast steel polished, 5 in. 35c., 6 in. 40c., 7 in. 45c., 8 in.....				50
Hoes, Scuffle or Dutch. Handles 15c. extra. 5 in. 55c. 6 in. 60c., 7 in. 65c., 8 in. 70c., 9 in. 75c., 10 in. 80c., 12 in.....				90
Hoes, Warren. Medium 65c., large.....				75
Hooks, Grass. English, 3 sizes.....60c., 75c. and 1 00				1 00
" " American.....				30
Hose, Rubber. In 25 and 50 ft. lengths.				
Best quality, $\frac{1}{2}$ in. 12c. to 15c., $\frac{3}{4}$ in. 15c. to 18c., 1 in.....				20c. per foot.
Good quality, $\frac{1}{2}$ in. 9c., $\frac{3}{4}$ in. 12c., 1 in. 15c. per foot.				
Hose, Electric. Strong and durable, $\frac{3}{4}$ in. 20c. per foot.				
Hose Reels. Wooden				1 50
" " Iron, large				3 50
" " " small				3 00
Hose Menders, Simplex. $\frac{3}{4}$ in., per doz.....				\$1 00 10
" " Cooper's. $\frac{3}{4}$ in., per doz.....				\$1 00 10
" " Hudson's. Box of $\frac{1}{2}$ doz. tubes, 20 bands and pliers. Price per box.....				75
Hose Nozzles, Brass, with spray tip. $\frac{3}{4}$ in. 75c., 1 in. 1 00				1 00
" " Boston.....				60
" " Boss.....				75



BUDDING KNIVES, SAYNOR



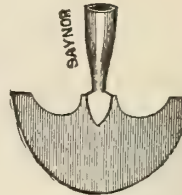
PRUNING KNIVES, SAYNOR



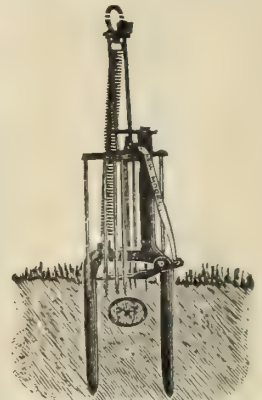
TREE PRUNER



ENGLISH MOLE TRAP



EDGING KNIFE



NEW MODEL MOLE TRAP

HORTICULTURAL TOOLS AND REQUISITES—Continued

	Each		Each
Hose Nozzles, Bordeaux	\$0 75	Mats, Frost-Proof, Burlap. These mats are 76 x 76 in. square, and made of strong burlap cloth, filled with wool. Each \$1.25; per doz.....	\$14 00
“ “ Mistry. Large, \$2.00; small.....	1 00	“ Waterproof Duck. Filled same as above, with waterproof duck cotton cloth on one side. Size 76 x 76 in. Each \$2.00; per doz.....	\$22 00
“ “ Vermorel.	75	“ Straw. For covering sashes, etc. 6 x 6 ft.....	\$1 75
Hose Bands. Made of brass wire. Per doz.....	15c.	Mattocks and Picks, with handles.....	1 25
“ Pliers, for the above.....	25	Mole Traps, New Model	1 50
“ Bands. Bolt pattern, screws on. Per doz.....	60c.	“ “ The Reddick	85
“ Couplings. Common.....	25	“ “ English	35
“ Connections. Siamese.....	75	Netting Dark Tanned. For protecting small fruit trees and strawberry beds from birds, etc., 1 in. mesh, 2 yards wide, 100 yards long. Per Piece, 7 00	
Ink, Yeat's Indelible. For zinc labels. Per bottle...	25	“ Hemp. 1 in. mesh, 3 yards wide, 50 ft. long.....	Per Piece, 9 00
Knives, Budding, Saynor. No. 1, \$1.50; 2, \$1.50; 3, \$1.50; 4, \$1.50; 5, \$1.50; 6, \$1.50; 2 blades, brass finish.....	2 50	Oil, Lubricating. For lawn mowers, etc. Per qt. 25c., ½ gal. 40c., 1 gal.....	75c.
Knives, Pruning, Saynor. No. 7, \$1.50; 8, \$1.50; 9, \$1.50; 10, \$1.50; 11, \$1.50; 12, \$2.50; 13, \$1.50; 14.....	1 50	“ Cans. No. 0, small, 15c.; 2, medium, 20c.; 4, large, 25	
Knives, Asparagus, English. Very useful.....	1 50	Paper Cream Manila. 24x36. Per lb.....	8c.
“ “ American. Solid steel.....	35	“ Tissue. Per ream (480 sheets).....	\$2 00
“ Corn. Forged steel.....	35	“ Waxed Tissue. Per ream (480 sheets) 24x36 in.....	4 00
“ English Edging. Handles 15c. extra, 8 in., \$1.25; 9 in., \$1.50; 10 in.....	1 75	“ Coarse, for parcelling, per lb.....	9c.
Labels, Wooden, Pot and Garden.		Pencils, Indelible. Black for marking on labels....	15
Per 100 1000 / Per 100 1000		Plant Sprinklers, Rubber. Large size.....	1 00
4 in., plain.. \$0 10 \$0 60		“ “ “ Angle neck.....	1 00
5 “ “ 15 75		“ “ “ Small.....	55
6 “ “ 20 1 00		Potato Hooks. Broad flat prongs. 4-prong 60c., 5-prong.....	75
8 “ “ 50 4 00		Powder Gun, Leggett's Champion	7 50
12 “ “ 60 5 00		“ Distributers, Rubber. For applying powders to plants.....	1 25
Labels, Notched Tree. Per 100, 10c.; per 1000.....	75c.	Protecting Cloth.	
“ Copper Wired. Per 100, 30c.; “ \$2 00		Valuable for protecting early plants from frost. Pieces contain from 40 to 60 yds.	
“ Zinc Garden. Per 100, No. 1, \$2.00; 2, \$1.75; 5, \$1.75; 6, \$1.50; 7, \$1.25; 13, \$1.50; 14, \$1.00; 15, \$1.25; 21.....	\$1 75	Heavy Grade, per yd. 20c., by piece, per yd.....	18c.
“ Zinc Garden. Anchored. These labels are riveted on galvanized wire stakes, 18 in. long, with anchor. Per doz.....	\$2 00	Medium Grade, per yd. 15c., by piece “.....	12c.
“ Celluloid. With copper wire. Per 100, ¾ in. wide, 2¼ in. long, \$2.75; 1 in. wide, 2½ in. long, \$3.00; 1 in. wide, 4 in. long, \$3 50		Light Grade, per yd. 10c., by piece “.....	9c.
Indelible Ink for above. Per bottle.....	25	Pruner, Eagle Tree. Cuts easier than any other. 2 ft. handle \$1.25, 3 ft. handle.....	1 50
Iron Rods, or Stakes. 18 in. long, for above zinc labels. Per 100.....	\$3 50	“ Waters' Tree. 6 ft. 90c., 8 ft. \$1.00, 10 ft. \$1.15, 12 ft.....	1 25
Lines, Braided Garden. The best line made. 75 ft., 50c.; 100 ft., 75c.; 150 ft., \$1.00; 200 ft.....	\$1 50	“ Extra blades.....	20
Mastica. For glazing greenhouses. One gallon will cover about 800 running feet (one side). Per gallon.....	\$1 40	“ Little Giant Hook and Saw Combined. Attaches to pole of any length.....	2 00
“ Glazing Machine	1 35	Putty, Twemlow's Old English. One gal. cans.....	1 25
		“ Bulb, Rubber. Excellent for glazing.....	1 00



				Each
Shears, Border.	English.	8 in.	\$2.25,	9 in. \$2.50, 10 in. 3 00
"	"	"	With wheel,	9 in. \$3.00, 10 in. 3 50
"	Hedge	(With notch 25c. extra).	8 in. \$1.75,	9 in. \$2.00, 10 in. 2 25
"	"	Ladies'.	Small and light	1 25
"	Wiss' Hand-Pruning	(Solid steel).	9 in., \$2.50; 10 in. 3 00	
"	"	"	(Spiral spring). Useful for pruning small fruit, vines, etc., 8 in. 1 85	
"	Perfection	"	Made of the very best steel and cuts on both sides, 7½ in. \$2.00, 8½ in. \$2.50, 9½ in. 3 00	
"	Hand-Pruning Watch Spring.	7 in.	\$1.75, 8 in. \$2.00, 9 in. 2 50	
"	Sheep or Grass.	Trowel shank	1 00	
"	"	"	Various sizes, 50c. to. 75	
Shovels.	Ames' extra quality.	Square and round pointed, long and short handles. 1 50		
"	Good quality.	Square and round pointed, long and short handles. 1 25		
Shreds, Medicated Garden.	For nailing on trees, vines, etc., per 100. 30			
Sieves, Wire.	For sifting loam, gravel, etc.; from 16 to 20 in. in diameter. 1 50			
Silkaline, Green.	Fast color, per spool. 23			
Spades.	Ames' extra quality, long and short handles. 1 50			
"	Good quality, long and short handles. 1 25			
Stakes, Cane, Bamboo.	From 5 to 8 feet in length. Per doz 20c., per 100 \$1.25, per 1000. \$10.00			
Stakes, Galvanized Wire, Anchored.	For roses, etc. Strong and durable. No. 9 wire.			
	Per 100	1000	Per 100	1000
2 ft.	\$1 10	\$ 9 50	4 ft.	\$1 85 \$18 00
2½ ft.	1 20	10 51	4½ ft.	2 25 20 00
3 ft.	1 30	12 50	5 ft.	2 40 21 00
3½ ft.	1 50	14 50		
Stakes, Round Green, Tapering.				
1½ ft., LIGHT, each	3c., per doz.	\$0 25,	per 100.	\$1 50
2 "	3c. "	35 "	"	2 30
2½ "	4c. "	45 "	"	3 00
3 "	6c. "	65 "	"	5 00
3½ "	8c. "	85 "	"	6 50
4 "	9c. "	1 00	"	7 00
5 HEAVY,	12c. "	1 20	"	9 00
6 "	14c. "	1 40	"	10 00



MUSHROOM OR HOTBED THERMOMETER



BRASS SYRINGE



JAPAN TIN CASE THERMOMETER



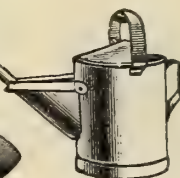
SCYTHE STONE



SELF-REGISTERING THERMOMETER



TROWEL

PHILADELPHIA
WATERING POTDAISY
GRUBBERBRASS
SYRINGE

HORTICULTURAL TOOLS AND REQUISITES—Continued

	Each
Stakes or Dahlia Poles, Heavy. Round green; tops painted white.	
2 ft. each 5c., per doz. \$0 45, per 100.....	\$3 00
3 " 7c. " 75 "	5 00
4 " 10c. " 1 20 "	9 00
5 " 12c. " 1 50 "	10 50
6 " 14c. " 1 75 "	12 50
Sticks, Match. 18 inches long, per 1000.....	1 50
Stones, Scythe, round 15c., flat	10
Styptic, Thompson's. To prevent bleeding of vines.	1 25
Sulphur Dusters. Boitte a Haupe.....	1 00
Supports, Carnation, Model Extension. With extra ring, per doz. 60c., per 100 \$4.00, per 1000	38 00
" Tomato. Strong, 2 rings, 3 legs, 20c. each; doz	2 00
Syringes, Brass Garden.	
No. 1. Length of barrel 12 in., diameter, 1 1/8 in., with one spray rose and stream.....	\$3 00
No. 2. Length of barrel 14 1/4 in., diameter 1 3/8 in., with one spray rose and stream.....	4 50
No. 3. Length of barrel 18 in., diameter 1 1/2 in., with two spray roses and stream.....	5 50
No. 4. Length of barrel 18 in., diameter 1 1/2 in., with ball valve, two spray roses and stream.....	7 00
No. 5. Stotts' Patent, length of barrel 17 in., diameter 1 1/2 in., with two roses and Vermorel spraying nozzle.....	7 00
No. 6. Length of barrel 18 in., diameter 1 1/2 in., with one spray rose.....	2 50
No. 7. Zinc, with brass rose.....	1 00
Fixed elbow-joint fitting No. 3 Syringe, \$1.25 each.	
Tape Measures. Enameled linen 5/8 inch wide, leather case, 50 ft., \$2.00; 100 ft.	2 50
Thermometers.	
Japan, tin case, 6 to 12 in.....	15c. to 30
Maximum registering.....	1 75
Minimum	1 75
Boxwood.....	1 00
Porcelain Scale, for conservatory.....	1 50
Self-registering (maximum and minimum).....	3 50
Mushroom bed, boxwood, brass tips, 20 in.....	2 50
Tin Foil. Per lb. 25c., per 100 lbs.....	18 00
" " Violet per lb.....	1 00
Tooth Picks for Stemming. Double pointed, hard wood, 15c. per box; per doz.....	1 50

	Each
Torches, Asbestos. Handles 15c., extra.....	\$0 35
Tree Guards. Very strong steel wire, with three iron supports.....	2 00
Tree Scrapers or Triangular Hoes. Large.....	75
Trowels. Forged steel, 6 in. 45c., 7 in. 50c., 8 in.	55
" Cast steel.....	25
" Cleve's Angle, large size.....	25
Turfing Iron or Sod Cutter, English.	5 00
Twine, Green. For stringing Smilax. Per ball 10c., per doz.....	1 00
" Marline. (Tarred Twine.) Per lb.....	25
" Hemp. All sizes, per lb. 40c. to	50
" Jute. Three and 4 ply for trees. Per lb.....	25
" Green Silkaline. Fast color and will not fade. Per spool.....	25
Watering Pots, Galvanized Iron, extra strong, with rim round the bottom, 6 qts. \$1.50; 8 qts. \$1.75; 10 qts. \$2.00; 12 qts. \$2.35; 16 qts.	2 75
Watering Pots, French, with long spout and brass bow handle, 6 qts. \$2.50; 8 qts.	2 75
Watering Pots, Philadelphia Pattern, with two copper-faced roses, 4 qts. \$2.25; 6 qts. \$2.35; 8 qts. \$2.50; 10 qts. \$2.75; 12 qts.	3 00
Watering Pots, Strawberry (Japan Tin), 3 qts... ..	2 00
Weeders, Eureka	35
" Excelsior	10
" Daisy Grubber	1 00
" Cane Weeding Gouge	50
" Long handled, chisel bladed.....	50
Wheelbarrow. No. 1, boys' size, \$3.00; 2, small.....	3 50
" No. 3, medium, \$4.00; 4, large.....	5 00
Wire, Florists' Bright Stemming. Cut in 9 in. and 12 in. lengths, 12 lbs. in a box.	
No. 23, coarse, per lb. 25c.; per stone (12 lbs.)....	2 50
No. 26, " " 30c.; " "	3 00
" Annealed, for Stemming.	
No. 23, coarse, per lb. 20c.; per stone (12 lbs.)..	2 00
No. 26, " 25c.; " " ..	2 50
No. 34, fine hair, " 30c.; " " ..	3 00
No. 36, " 35c.; " " ..	3 50
" Annealed. On spools, No. 23, 1 lb. 35c.; No. 26, 1 lb. 40c.; No. 34, 1 lb. 50c.; No. 36, 1 lb., 75	

COMBINATION WATER BARREL TRUCK, ETC.

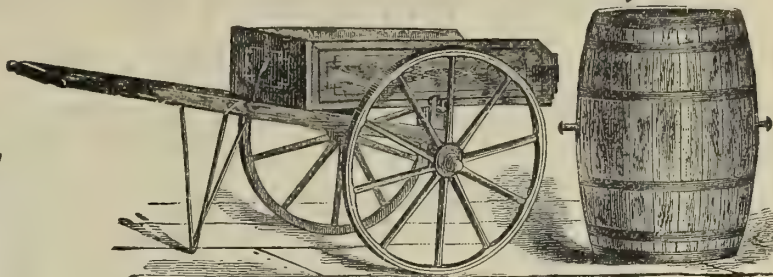


TRUCK AND LEAF RACK

Truck and Leaf Rack.

With 1½ in. tires	\$13 25
" 2½ " "	14 25
" 4 " "	15 25

(Steel wheels.)



TRUCK AND BOX WITH BARREL DETACHED

Truck and Water Barrel.

With 1½ in. tires	\$10 00
" 2½ " "	11 00
" 4 " "	12 00

(Steel wheels.)

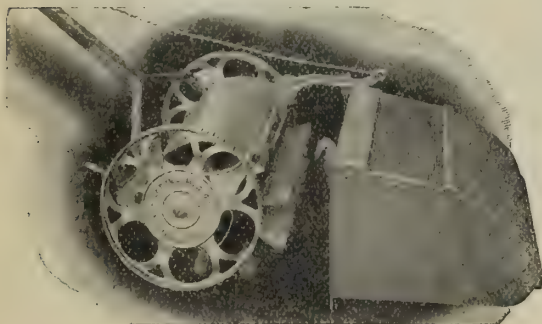
Truck and Hand-Cart Box.

With 1½ in. tires	\$10 25
" 2½ " "	11 25
" 4 " "	12 25

(Steel wheels.)

Additional Attachments.

Barrel, only	\$3 25
Barrel and Trunnions	4 00
Trunnions, per pair	75
Sprinkler Attachment	3 50
Force or Spray Pump (Gem)	7 00
Leaf Rack	5 00
Hand-Cart Box	3 50



APOLLO LAWN SWEEPER

The Apollo Lawn Sweeper

The machine consists of a revolving brush which throws the sweepings forward into the large grass box, which, when full, is dumped by merely pulling a cord. It removes all cut grass, leaves, twigs, and by setting it low it is excellent for taking out crab grass. It is also valuable for sweeping walks, stables, etc. Price, 20 in. sweep, \$13.00, 24 in. \$14.00, 28 in. \$15.00.

RUSTIC WORK

Baskets, Rustic Hanging. Price, 8 in. \$1.00, 10 in. \$1.25, 12 in. \$1.50, 14 in. \$1.75 each.

Chairs, Rustic Cedar. Strong, durable and ornamental. Price, \$5.50 each.

Settees, Rustic Cedar. Strong, durable and ornamental. Price, 4 ft. long \$8.00, 5 ft. \$9.00, 6 ft. \$10.00 each.

Vases, Rustic Garden. Made of red cedar, unpeeled. Diameter 16 in., 3½ ft. high. Price \$4.00 each.

Tables (Round), Rustic Cedar. Made strong and ornamental. Price \$7.00 each.

"PLANET JR." TOOLS**Single Wheel Hoe**

No. 16. With plow, 2 hoes, 3 cultivator teeth, 2 rakes and leaf-lifter, \$6.00.

No. 17. With plow, 2 hoes and 3 cultivator teeth, \$5.25.

No. 17½. With 2 hoes, 3 cultivator teeth, and leaf-lifter. \$4.75.

No. 18. With hoes only, \$3.75.

No. 4 Combined Drill and Wheel Hoe

\$11.50 Complete. \$9.50 as Drill Only.

By removing one bolt the Drill is taken off and the Tool frame attached, making it the best of the "Planet Jr." Single Wheel Hoes. This gives you the whole business in one tool.

No. 19 Farmer's Single Wheel Hoe, Cultivator and Plow, \$4.00.

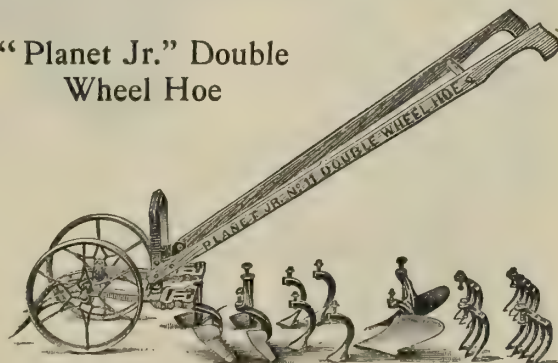
A most desirable tool for small places. It consists of a hard steel plow, two sweeps and two cultivator teeth, \$3.75.

Fire Fly Plow, \$2.50

Invaluable for use in small gardens. Mold board of tempered and polished steel. The depth is easily and quickly changed.

No. 2 Seed Drill, \$7.75

Sows the seed at a uniform depth and in a very narrow line, making easy and rapid work for the Wheel Hoe in cultivating.

"Planet Jr." Double Wheel Hoe

It is changed and adjusted with marvelous quickness. The wheels can be set to four different widths and the frame at three heights.

No. 11. Wheel Hoe, with 8 pairs of tools as shown in above cut, \$9.50.

No. 12. With plows, hoes, wide and narrow cultivator teeth and leaf-lifter, \$7.35.

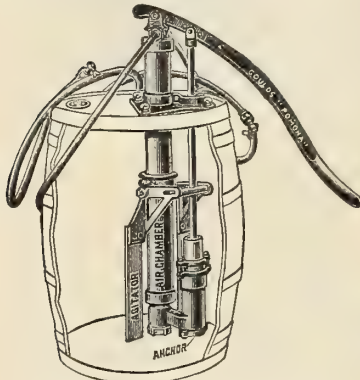
No. 13. With hoes only, \$5.00.

SPRAY PUMPS AND SPRINKLERS

"POMONA" BARREL SPRAY PUMP

This is the Best Barrel Spray Pump on the market. Strong, durable, powerful. Working parts are bronze. No leather valves. Plunger outside packed. An agitator that agitates. Made for side or end of barrel. State which you desire. New barrel plate allows withdrawal from barrel without disconnecting agitator.

Pump with Agitator and Hose Coupling.....	Price \$15 00
Outfit C, Pump with Agitator, one lead 15 feet, Discharge Hose and Nozzle.....	18 75
Outfit D, Pump with Agitator, two leads, Hose and two Spray Nozzles	22 00
Barrel furnished for above.....each	3 00



"POMONA" BARREL SPRAY PUMP

"FRUITALL" BARREL SPRAY PUMP

The "Fruitall" is lighter in weight and smaller in capacity than our "Pomona," the cylinder being only 2 inches in diameter. All working parts are of bronze, including plunger, gland, valves, valve seats and strainer. The Pump is regularly fitted with wing agitator similar to the one supplied with the "Pomona." The sprayer is held in place in the barrel by an adjustable clamp at the top, fitting over the end of a stave, and an anchor in the bottom of the barrel. The lever is long and powerful, making the work easy. The large air chamber makes it possible to get up a good pressure which will last for some time after pumping has stopped.

Outfit C. Sprayer with Agitator and one lead 15 ft. $\frac{1}{2}$ in. discharge hose, with Mistry or Mistry Jr. Nozzle. Price, \$13.75.

Outfit D. Sprayer with Agitator and two leads 15 ft. each $\frac{1}{2}$ in. discharge hose, with Mistry or Mistry Jr. Spray Nozzle. Price \$17.00.

Barrels extra.



GOULD'S BRASS BUCKET PUMP

GOULD'S BRASS BUCKET PUMP

This spray pump is especially designed for spraying in gardens and greenhouses. The pump is double-acting in effect, has gutta percha ball valves, proof against the action of acids and oils. Foot piece is malleable iron. The pump end of discharge hose is wire wound, adding largely to its durability. Price, \$5.00.

THE "KINNEY" PUMP

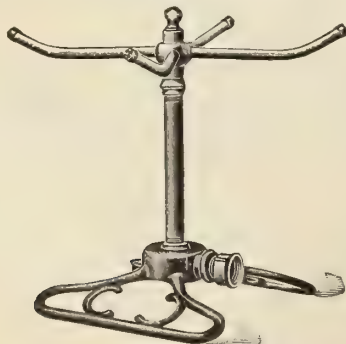
For applying liquid manure and insecticides this Pump has no equal. Price complete, each \$2.50.



CYCLONE SPRAY PUMP

CYCLONE SPRAY PUMP

Throws out a spray as fine as mist and distributes it lightly without any waste. Price, all tin, 75c. each; all brass, \$1.00 each.



CALIFORNIA SPRINKLER

LAWN SPRINKLERS

W. & D.'S IMPROVED

Standard, 4 ft. high, surmounted with long arms, which revolve, thus distributing the water in a fine shower over an area of 60 feet. 4-arm sprinkler, \$4.00; 8-arm sprinkler, \$4.50 each.

"WATER WITCH"

With spur to stick in the ground, 75c. each; with stand, \$1.25 each.

TWIN COMET

The three upper arms revolve rapidly, sprinkling meanwhile, and carrying around a slowly revolving nozzle, which sprinkles the ground for a great distance. Height, 17 inches, \$5.00 each.

CALIFORNIA

This is the most popular sprinkler on the market. It has four brass arms and mounted on a sled, so that it can be easily dragged over the lawn without turning off the water. Price, \$1.50 each.

"CYCLONE"

The "Cyclone" is of the same general type as the California, but has three arms instead of four. Price \$1.25 each.

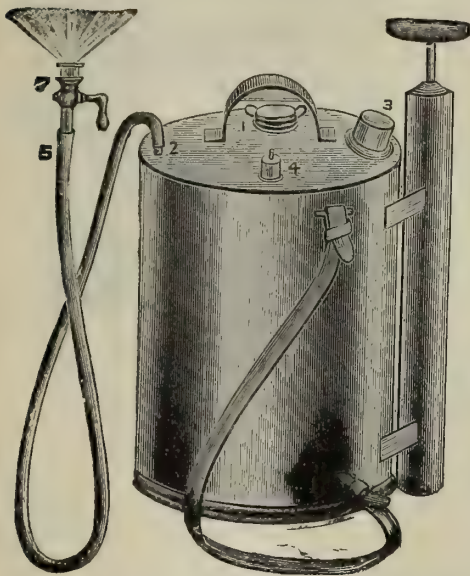
BRASS FOUNTAIN SPRINKLER

Very simple in construction. Cannot rust or get out of order. Will not injure the lawn. Requires only ordinary pressure of water. Price \$1.25 each.

SUBURBAN SPRINKLER

This two-arm sprinkler has a "shut-off" on one arm, and a lock nut on central bearing, which, by turning slightly, prevents arms from rotating. The spray can thus be directed to small Flower Beds, Shrubs, etc., from one outlet only. Price \$1.50 each.

COMPRESSED AIR SPRAYERS



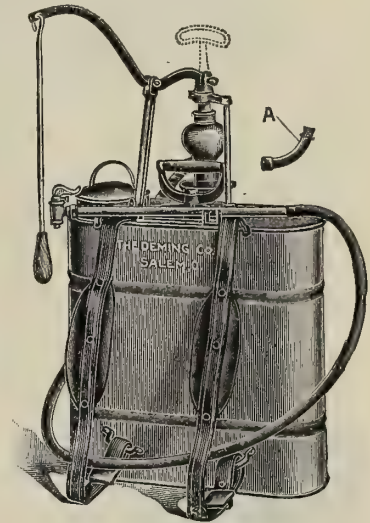
COMPRESSED AIR SPRAYER, No. 21.

"SUCCESS" KNAPSACK SPRAYER

A Knapsack Sprayer and Bucket Sprayer Combined

For applying fungicides and insecticides in a mist-like spray for the treatment of Mildew, Black Rot on Grapes, as well as for Potato Blight, etc. With it a man can spray five to six acres of vines in a day. The machines are made entirely of copper and brass, and the chemicals will not corrode or rust them. The air chamber keeps up a steady pressure, so a continuous discharge is given. They are provided with a mechanical agitator. The attachment shown at A is for underspraying.

Price, complete, as shown in cut, \$15.00



"SUCCESS" KNAPSACK SPRAYER.

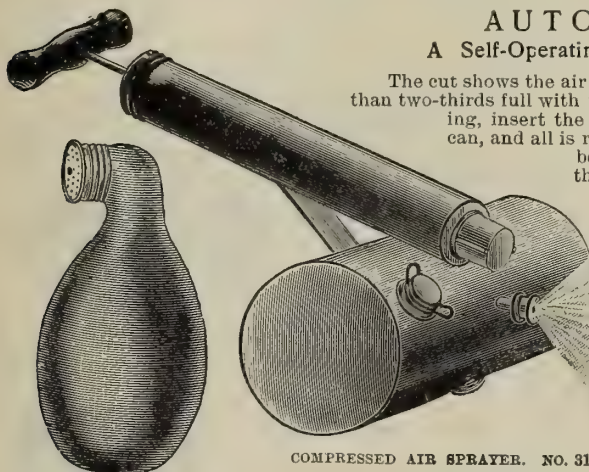
COMPRESSED AIR SPRAYER. No. 21

Is made of heavy galvanized iron, provided with two nozzles, one for spraying tall trees and one for shrubbery.

Full directions accompany each Sprayer. It will spray ten acres of potatoes in a few hours, as it covers two or three rows at a time. Price, \$5.00 each.

COMPRESSED AIR HAND SPRAYER. No. 31

This Sprayer holds one gallon, and will spray upward or downward, which is necessary in many cases; it is made of tin and is provided with a clean-out hole, so the inside valve can be reached with ease. Price, \$1.50 each.



COMPRESSED AIR SPRAYER. No. 31.

RUBBER SPRINKLER. See page 70.

AUTO-SPRAYER

A Self-Operating or Automatic Sprayer

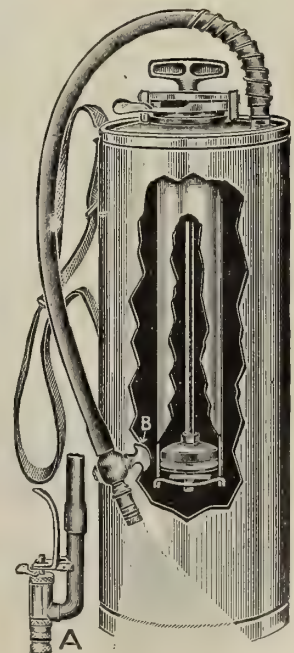
The cut shows the air chamber and reservoir combined. Fill the reservoir not more than two-thirds full with the solution ready for spraying, insert the air pump at the end of the can, and all is ready for use. The spray can be regulated by merely turning the cock of the spraying nozzle, and will throw a fine spray or a solid stream. Eight to ten strokes of plunger will compress enough air to discharge the entire contents.

With galvanized iron tank, price each, \$4.50.

With brass tank, price each, \$6.00.

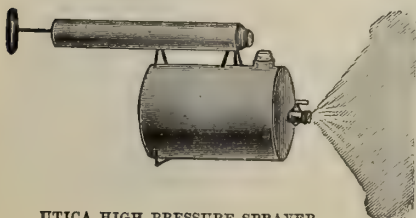
Extension pipes, in two feet lengths (extra), 30c. each.

Fitted with Auto Pop Nozzle, \$1.25 extra.



AUTO-SPRAYER

UTICA HIGH PRESSURE AIR SPRAYER



UTICA HIGH PRESSURE SPRAYER

This is the best hand sprayer offered. It is easy to work and handy to carry. After filling three-fourths full and pumping in about ten strokes of air a continuous mist-like spray is thrown, which will last several minutes.

No. 35, galvanized iron tank, price each, \$2.00.

No. 30, brass tank, price each, \$3.00

ROUND SEED PANS

EARTHENWARE



SEED PAN

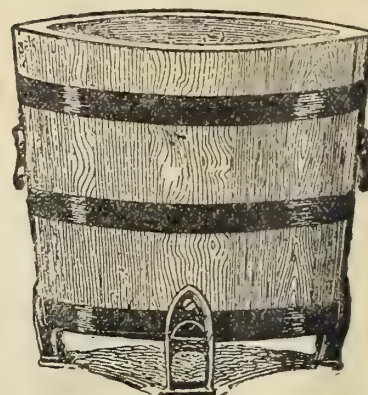
Height	Width	Price per doz.
3 x 6	\$ 1 00
4 x 8	1 25
5 x 10	2 50
6 x 12	3 00
7 x 14	5 00
8 x 16	10 00

UNION PLANT TUBS

Made of Cypress, painted green, with iron hoops and feet and handles; perforated bottom, very strong.

No. 1.	13 1/2 inch diameter.	12 inch high.	.....	each	\$1 25
" 2.	14 1/2 "	14 "	.....	"	1 50
" 3.	16 "	16 "	.....	"	2 00
" 4.	19 "	18 "	.....	"	2 50
" 5.	21 "	20 "	.....	"	3 50
" 6.	25 "	22 "	.....	"	5 00
" 7.	25 3/4 "	24 "	.....	"	6 00

Outside Measurement.



UNION PLANT TUB

WHITE CEDAR PLANT TUBS

Painted green in regular stock. Any color desired to order. No. 1 and No. 2 have hook handles. Smaller sizes drop handles

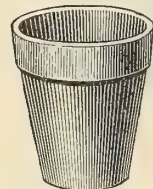
No. 1.	28 inch diameter,	20 inch high.	.....	each	\$5 50
" 2.	26 "	20 "	.....	"	5 00
" 3.	24 "	18 1/2 "	.....	"	4 50
" 4.	22 "	17 "	.....	"	4 00
" 5.	20 "	16 "	.....	"	3 50
No. 6.	18 1/2 inch diameter,	15 inch high.	.....	each	\$3 00
" 7.	17 "	14 "	.....	"	2 50
" 8.	16 "	13 "	.....	"	2 25
" 9.	14 "	12 "	.....	"	2 00
" 10.	12 "	9 1/2 "	.....	"	1 75

Outside Measurement.

STANDARD FLOWER POTS

EARTHENWARE

These pots are all **standard** shapes and sizes and are far superior to any other Flower Pots.



FLOWER POT

Size	Price per 100	Price per 1000	Size	Price per 100	Price per 1000
2 inch.....	\$0 75	\$6 50	7 inch.....	\$8 00	\$75 00
2 1/2 ".....	95	8 50	8 ".....	11 00	100 00
3 ".....	1 25	11 50	9 ".....	16 00	150 00
4 ".....	2 00	18 90	10 ".....	20 00	190 00
5 ".....	3 50	32 00	12 ".....	40 00	375 00
6 ".....	5 00	46 00			

FLOWER POT SAUCERS

INDURATED WOOD FIBER

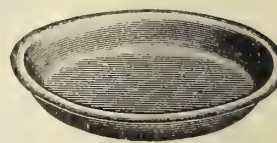
A necessity for house decoration with plants. Light. Not easily broken. Will not soak water.

Size	Each	Per doz.	Size	Each	Per Doz.
4 in.....	\$0 10	\$1 00	10 in.....	\$0 20	\$2 00
5 ".....	12	1 25	12 ".....	25	2 25
6 ".....	13	1 35	14 ".....	30	3 00
7 ".....	14	1 50	16 ".....	45	4 50
8 ".....	16	1 60	18 ".....	50	5 00

FLOWER POT SAUCERS

EARTHENWARE

Size	Price per doz.	Price per 100
4 inch.....	\$0 25	\$1 75
5 ".....	30	2 00
6 ".....	35	2 75
7 ".....	60	4 00
8 ".....	75	5 00
9 ".....	1 25	8 00
10 ".....	1 40	9 00
12 ".....	1 60	12 00

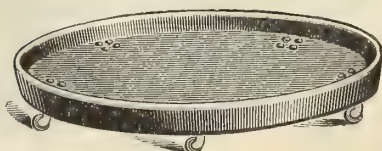


EARTHENWARE SAUCER

FLOWER POT SAUCERS

ROLLING STANDS

INDURATED WOOD FIBER



ROLLING STAND, FIBER SAUCER

For heavy plants. Platforms are of indurated fiber ware; will not soak or rust. Castors have ball-bearings.

12 in., 3 castors.....	each	\$0 80	18 in., 4 castors.....	each	\$1 25
14 " 3 ".....	"	90	20 " 5 ".....	"	1 50
16 " 4 ".....	"	1 00	22 " 5 ".....	"	1 75

FLOWER VASES

INDURATED WOOD FIBER

For Displaying Cut Flowers

Will not soak, leak or rust and not easily broken. Plain cherry color.

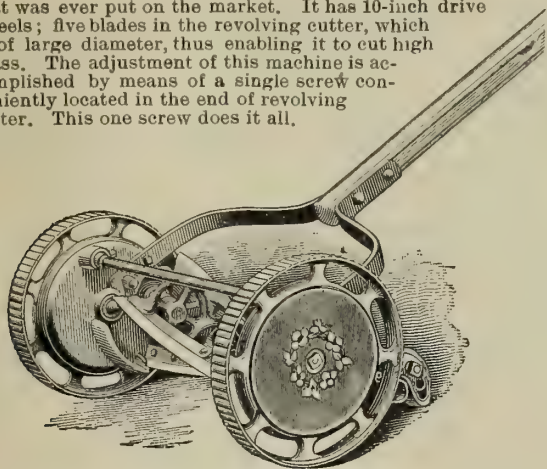
No. 0.	8 in. diam., 13 in. deep,	per doz., \$6.00.
" 1.	5 1/2 in. diam., 10 in. deep,	per doz. \$5.25.
" 2.	4 1/2 in. diam., 9 in. deep,	per doz. \$4.50.
" 3.	4 in. diam., 6 in. deep,	per doz. \$4.00.
" 4.	3 in. diam., 4 1/2 in. deep,	per doz. \$3.50.



FLOWER VASE

THE GRAND BALL-BEARING LAWN MOWER

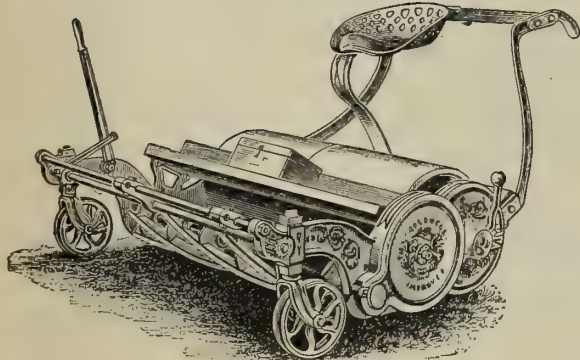
The "Grand" is one of the best Ball-Bearing Mowers that was ever put on the market. It has 10-inch drive wheels; five blades in the revolving cutter, which is of large diameter, thus enabling it to cut high grass. The adjustment of this machine is accomplished by means of a single screw conveniently located in the end of revolving cutter. This one screw does it all.



THE GRAND LAWN MOWER

Net Prices: 14 in., \$9.00; 16 in., \$10.00; 18 in., \$11.00; 20 in., \$12.00.

COLDWELL'S HORSE LAWN MOWER



COLDWELL'S IMPROVED HORSE LAWN MOWERS

It has side draft attachment to enable the horse to walk on the cut grass only. We secure evenness of cut by an adjustment which raises or lowers the two sides at the same time by means of a simple lever movement; the same lever serves the purpose of raising the knives from the ground when driving over gravel walks or roads.

Net Prices:

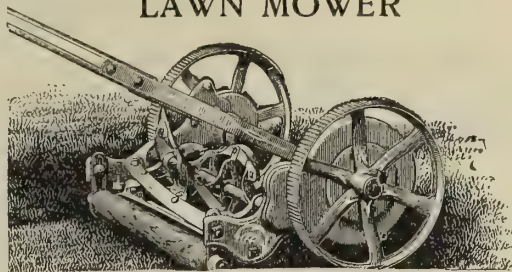
25 in., without seat or shafts.....	\$38 00
30 in., with seat and shafts.....	65 00
35 in., with seat and shafts.....	78 00
40 in., with seat and shafts.....	95 00

CLEVELAND LAWN WEEDER



The curved edge of blade enters and loosens the soil; pressure on the lever then causes the toothed jaw to grasp the plant, and a slight pull suffices to dislodge same without disturbing the surrounding sod. Price, 60 cts. each.

W. & D.'S BALL-BEARING LAWN MOWER

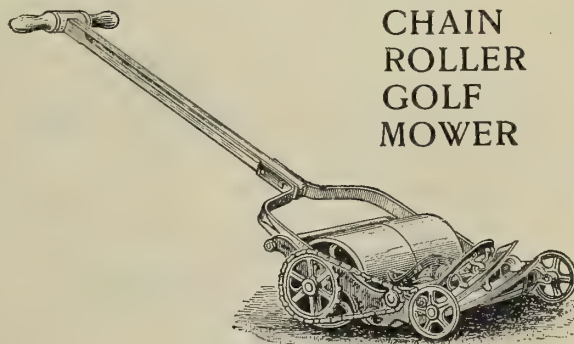


W. & D.'S BALL-BEARING LAWN MOWER

This Ball-Bearing Lawn Mower has been a general success and will do a greater variety of work and do it easier than any other ball-bearing mower now on the market. It has a very simple self-adjusting device, as one screw adjusts both bearings.

Net Prices: 14 in., \$9.00; 16 in., \$10.00; 18 in., \$11.00; 20 in., \$12.00.

CHAIN ROLLER GOLF MOWER



CHAIN ROLLER GOLF MOWER

Net Prices:

12 in.—4 blades, \$10.50; 6 blades.....	\$11 50
14 in.—4 blades, \$12.00; 6 blades.....	13 00
16 in.—4 blades, \$13.00; 6 blades.....	14 00
18 in.—4 blades, \$15.00; 6 blades.....	16 00

HIGH WHEEL "IMPERIAL" LAWN MOWER

Net Prices: 14 in., \$9.00; 16 in., \$10.00; 18 in., \$11.00; 20 in., \$12.00.

"CADET" LAWN MOWER

For a cheap Lawn Mower, our "Cadet" is unapproachable in the work it performs.

Net Prices: 12 in., \$3.50; 14 in., \$3.75; 16 in., \$4.00.

LAWN MOWER GRASS CATCHERS

Net Prices: 12 in., \$1.50; 14 in., \$1.60; 16 in., \$1.85; 18 in., \$2.00; 20 in., \$2.15.

HORSE BOOTS

Made of heavy leather, preventing injury to the sword by the horse's feet. Price, set of four, \$9.00; large size \$10.00.

THE CHAMPION REVERSIBLE LAWN SPUD



The best Garden Tool for cutting Asparagus, and for taking out Dandelions and other weeds from lawns. The cutting blade is five inches long, with extension sides on the cutting edge, and the handle 42 inches. Price, 25 cts. each.

INSECTICIDES

ANT DESTROYER. Will destroy or drive away Black Ants from lawns, trees, plants, houses or other affected locality. Price, $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 40c.

APHIS PUNK. Is composed of nicotine, woodpulp and chemicals. Light with a match at the lower end and allow it to burn without flaming. Price, 60c. per box of one dozen rolls. Per case of 12 boxes \$7.00.

BORDEAUX MIXTURE. For all fungoid diseases, such as Mildew and various Rots of Grapes, etc. Price, per qt. 50c.; 1 gal. \$1.25; 5 gals. \$5.00.

BOXAL. Kills Potato Bugs, Slugs and Beetles, prevents Blight and checks Rot. Price for 5 lbs. 75c.

BUG DEATH. Is a non-poisonous powder, extensively used for Cabbage and Tomato Worms, Potato and Cucumber Bugs, etc. Price, lb. 15c., 3 lbs. 35c., 5 lbs. 50c., $12\frac{1}{2}$ lbs. \$1.00, 100 lbs. \$7.50.

BUG DEATH DUSTER. For applying above, 25c. each.

COPPER SOLUTION. A remedy for Grape Anthrax and Mildew, Pear and Apple Scab, Carnation and Violet Rust. Price, per qt. tin, 65c.; 1 gal. \$1.50.

DALMATION, or PERSIAN INSECT POWDER. One of the safest insecticides for all insects. Price, $\frac{1}{4}$ lb. 15c., lb. 40c.

FIR TREE OIL. For destroying all insects that infest fruit trees and plants, such as Mealy Bugs, Red Spider, Green Fly, etc. Price, $\frac{1}{2}$ pt. 40c., 1 pt. 75c., qt. \$1.40, $\frac{1}{2}$ gal. \$2.50, gal. \$4.25.

FIR TREE OIL SOAP. A formula of the above Fir Tree Oil, prepared in soap form. Price, $\frac{1}{2}$ -lb. tins 25c., 2 lbs. 75c., 5 lbs. \$1.75.

FLOUR OF SULPHUR. A preventive and cure for Mildew on Grape Vines, Rose Bushes, etc., in or outdoors. Price, per lb. 10c., 10-lb. lots 60c.

GISHURST COMPOUND. A preparation for preventing and destroying Red Spider, Mealy Bug, Green Fly, etc. Price, per box 50c.

HAMMOND'S GRAPE DUST. A powder especially prepared to kill Rot and Mildew on Grapes, etc. Price, 5-lb. package 35c., 100-lb. keg \$5.50.

HAMMOND'S SLUG SHOT. Price, per lb. 10c., 5-lb. package 30c., 10-lb. package 50c., 100-lb. \$4.50.

KEROSENE EMULSION. For Plant Lice of any kind, Cabbage Worm, Scale Insects on Apple, Pear and other trees. Price per qt. 50c., 1 gal. \$1.25, 5 gals. \$5.50.

KIL-WORM. Destroys Worms, Ants, etc., infesting Golf Grounds, Cricket Grounds, Lawns, etc. Does not injure the grass, but acts as a Fertilizer. Prices, qt. 65c., $\frac{1}{2}$ gal. \$1.25, 1 gal. \$2.00, 5 gals. \$9.00, barrel (45 gals.) at \$1.75 gal.

LEMON OIL. For destroying Mealy Bugs, Scale, Thrip, Red Spider, etc. Directions on cans. Price per $\frac{1}{2}$ pt. 25c., 1 pt. 40c., qt. 75c., $\frac{1}{2}$ gal. \$1.25, 1 gal. \$2.25, 5 gals. \$10.00.

LITTLES' ANTIPEST. A sure destroyer of all insect pests. Qt. 75c., $\frac{1}{2}$ gal. can \$1.00, gal. can \$2.00.

KILL-O-SCALE. For destroying San José Scale on Trees, Shrubs, etc. Price, gal. \$1.25, 2 gals. \$2.25, 5 gals. \$5.00, 10 gals. \$10.00, barrels and $\frac{1}{2}$ barrels at 85c. per gallon. To 1 gallon, add 20 gallons of water.

"NICO-FUME" TOBACCO-PAPER INSECTICIDE. "Nico-Fume" is worthy of the attention of all growers. It is packed in special friction-top tin cans, thus preventing loss of nicotine by evaporation. Price, qt. can (24 sheets) 75c., gross can (144 sheets) \$3.50.

NICOTICIDE. Fumigating compound. A certain destroyer of all Greenhouse Bugs. Directions on packages. Price, 1 pt., sufficient for 32,000 cubic feet, \$2.50 each.

FUMIGATORS for above, 75c. each.

NIKOTEN KILLS THE BUGS. A thorough exterminator of Mealy Bug, Thrip, Lice and all injurious insects affecting plant life. Price, per bottle, 1 pt. \$1.50.

PARIS GREEN. Unexcelled for the destruction of Potato Bugs and other insects that eat foliage. Price per lb. 30c. (Liable to fluctuate in price.)

READ'S "HERBICIDE" (or Weed Exterminator). This is the most effectual weed killer known. In quart jugs sufficient to make 5 gallons of liquid. Price, 75c. In half-gallon jugs sufficient to make 10 gallons of liquid. Price, \$1.25. In one-gallon kegs sufficient to make 20 gallons of liquid. Price, \$2.25. In five-gallon kegs sufficient to make 100 gallons of liquid. Price, \$7.50.

ROSE LEAF INSECTICIDE. A positive remedy for insects in greenhouses. A strong nicotine solution. Directions on packages. Price, per pt. can 35c., qt. can 60c., gal. can \$1.75.

SULPHO-TOBACCO SOAP. A positive exterminator of all insect life on plants in the greenhouse. Price, 3-oz. box 10c., 8-oz. box 20c., 10-lb. box \$3.00.

TOBACCO DUST. Made from tobacco stems. Price, lb. 10c., 10-lb. package 65c., 100 lbs. \$3.00.

TOBACCO DUST. Coarse, for fumigating purposes. Price, per 100 lbs. \$3.00.

TOBACCO SOAP. The most convenient and cheap specific for the destruction of insects. Price, 35c. per lb.

TOBACCO AND WHALE OIL SOAP. Very effective for Scab, Green and Black Fly, Mealy Bug, etc. Price, 25c. per cake.

TOBACCO STEMS. For fumigating plants, and destroying insects in hothouses, etc. Price, in bales of 100 lbs. \$1.75, 300 lbs. \$4.50.

WHALE OIL SOAP. For destroying insects on plants, vines, etc. Price, lb. 15c., 3-lb. box 40c.

WHITE HELLEBORE POWDER. For destroying the Currant Worm, Rose Slug, etc. Price, $\frac{1}{4}$ lb. 10c., $\frac{1}{2}$ lb. 15c., lb. 25c.

WILSON'S PLANT OIL. This has proved to be the best Insecticide for the destruction of Scale on Palms, and all foliage plants. Mix one part with four parts water, and apply with a soft cloth or sponge. Price, pt. 40c., qt. 75c., gal. \$2.00, 5 gals. \$9.00.

X. L. ALL VAPORIZING COMPOUND. The most effectual method of fumigating greenhouses. Sufficient for 10,000 cubic ft. \$2.25 per bottle, 20,000 cubic ft. \$4.50 per bottle. Vaporizing Lamp and Stand, complete, \$1.50.

X. L. ALL LIQUID INSECTICIDE. For spraying. English preparation; purely nicotine; harmless to very delicate plants; kills Mealy Bug, Red Spider and all insect pests. Price, per pt. 65c., qt. \$1.00, $\frac{1}{2}$ gal. \$1.75, gal. \$3.50.

SUNDRIES

W. & D.'s Lawn Invigorator

This fertilizer is especially prepared for use on lawns, meadows and pasture lands as a top dressing. Use from 600 to 1,000 pounds per acre when seeding down, and from 400 to 600 pounds per acre as a top dressing. Price, 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.00, 50 lbs. \$2.00, 100 lbs. \$3.50, 200 lbs. \$6.50, ton of 2,000 lbs. \$50.00.

Ashes, Canada Wood, Unleached

For lawns, gardens and fruits, Hardwood Ashes are unequaled; they supply natural plant food, permanently enriching the soil. Clean, free from offensive odor, and destroy many of the insects which are so injurious. Apply 3,000 lbs. per acre. Price, bbl., about 200 lbs., \$3.00; ton (2,000 lbs.), in bbls., \$22.50.

Bone, Crushed

A coarse grade, well adapted for grape vine borders. Price, 100 lbs. \$3.50, ton \$60.00.

Bone Meal

This is a very pure, finely pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns, and for potted plants. Price, lb. 10c., 10 lbs. 50c., 100 lbs. \$2.50, 200-lb. bag \$4.50, ton \$36.00.

Bowker's Food for Flowers

An excellent fertilizer for house plants. Easily applied by dissolving in water. Clean to handle, without odor, produces rich green growth and profusion of flowers. Price, small package 15c., large package 25c.

Clay's Fertilizer

This is one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical. Price, 14 lbs. \$1.25, 28 lbs. \$2.25, 56-lb. bag \$4.00, 112-lb. bag \$7.00.

Pulverized Sheep Manure

An excellent manure for mixing with soil for greenhouse plants, also for use in the vegetable garden as a top dressing or in liquid form. For lawns as a top dressing it has no equal, producing a fine green velvety grass. Use about one ton per acre and apply in fall or early spring. Special grade. Price, 5 lbs. 30c., 10 lbs. 50c., 50 lbs. \$1.25, 100 lbs. \$2.00, ton \$30.00.

Mapes' Fertilizers

These high-grade fertilizers are well known throughout the United States. They are composed chiefly of bone, no rock being used in their composition. We shall be pleased to mail Mapes' catalogue, giving analyses, etc., free on application.

Complete Potato Manure. Price, bag (200 lbs.) \$5.00, ton (2,000 lbs.) \$46.00.

Vegetable Manure for all Soils. Price, bag (200 lbs.) \$5.50, ton (2,000 lbs.) \$49.00.

Fruit and Vine Manure. Price, bag (200 lbs.) \$5.00, ton (2,000 lbs.) \$46.00.

Complete Manure. "A" brand for general use. Price, bag (200 lbs.) \$4.50, ton (2,000 lbs.) \$41.00.

Land Plaster, or Gypsum

This is an excellent addition to land for such crops as require lime and sulphates, particularly turnips, potatoes, grasses, etc. Price, bbl., about 250 pounds, \$2.00; ton \$15.00.

Thomson's Vine Manure

A valuable fertilizer for vines and all horticultural purposes. 112-lb. bag \$7.00.

Lime, Unslacked

Very useful for dressing heavy soils. Price, bbl. \$1.75.

Moss, Live Green Sphagnum

Used for potting orchids and other stove plants. Price, bbl. \$3.00.

Moss, Sphagnum

Very useful for mixing in soil for potting, also for mulching, packing, etc. Price, bbl. \$2.00.

Muriate of Potash

A high-grade fertilizer, and one of the best for use, especially for orchard and peach cultivation, and as a general stimulator. Price, 10 lbs. 75c., 100 lbs. \$4.00.

Peat, New Jersey

Of great value for hothouse and greenhouse plants, and especially for orchids. Price, bbl. \$2.25.

Fibrous Peat

For orchids. Price, bbl. \$2.50.

Salt, Agricultural

Used for top dressing asparagus beds, etc. Should be used in the spring. Price, bbl., about 300 lbs., \$3.00.

Soot, Imported Scotch

An excellent fertilizer for stimulating growth and giving a rich, dark foliage; also an excellent remedy against slugs, grubs and cutworms when mixed in the surface of the soil. Price, 100 lbs. \$5.00.

Nitrate of Soda

It is valuable for grain, corn, beets, potatoes, grasses, peas, beans, clover, etc. Quantity required. —Being extremely soluble it should not be applied until the plants are above ground, using 100 to 500 pounds per acre, mixed with wood ashes or land plaster. Price, 5 lbs. 30c., 10 lbs. 50c., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$4.00.

"Scalecide"

One gallon mixed with cold water makes twenty gallons for use.

The latest and best preparation for the destruction of "San José Scale." It is non-poisonous and ready for use immediately after being mixed. Price, gallon \$1.25, 5 gallons \$4.25, 10 gallons \$8.00, 50 gallons \$28.00.

"Readeana"

Rose Bug Exterminator. Destroys Rose Bugs, Black Ants, etc., without injury to the plants. Mix one part with three parts water, and apply with a brush or sprayer. It does its work very effectively and speedily and will supply a long-felt want. In bottles, \$1.25 and \$2.50.

W. & D.'S SELECT DALHIAS

Strong Dormant Roots of the undernoted varieties, 25c. each, \$2.50 doz. Growing Plants (Ready in May), 25c. each, \$2.50 doz. (except where noted). Selected unnamed varieties in separate colors, 15c. each, \$1.50 doz.

CACTUS DAHLIAS

The Cactus type is the most popular of all the classes owing to their graceful form, freeness of flowering, and variety of color. Nearly every shade among flowers is to be found in this class. *Best and most distinct varieties.*

Arachne. Creamy white, edged crimson.

Alpha. White, speckled and striped purple lilac.

Blanche Keith. Rich yellow, long petals.

Britannia. Deep salmon flesh.

Countess of Lonsdale. An exquisite shade of rich salmon.

Crimson Beauty. Beautiful deep shining crimson.

Floradora. Dark velvety crimson, fine form.

Florence M. Stredwick. Ivory white.

Gabriel. Soft crimson tipped white.

General Buller. Dark velvety maroon, tipped white.

Gloriosa. Brilliant vermilion crimson shading.

Hohenzollern. Burnt orange and amber.

J. H. Jackson. Very dark crimson maroon.

J. Weir Fyfe. Blush purple maroon shading.

Kriemhilde. Brilliant pink, shading to white in center. Each 35c., doz. \$3.50.

Matchless. Rich deep velvety maroon.

Mrs. H. J. Jones. Brilliant scarlet, with cream white edges.

Pink Perfection. Lovely rose pink.

Standard Bearer. Rich fiery scarlet.

Strahlein Krone. Intense cardinal red, long twisted petals.

Sweet Nell. Deep pink, pale center, excellent sort.

Volker. Clear lemon yellow.

Winsome. Pure white, long twisted incurved petals. Each 35c., doz. \$3.50.

SHOW DAHLIAS

A. D. Livoni. Rich seashell pink.

Bon Ton. Deep rich garnet.

Cuban Giant. Dark glowing crimson, shaded maroon.

Gettysburg. Bright rich maroon, tipped white.

M. D. Hallock. Pure yellow, full and free flowering.

Magnificent. Pure yellow dwarf, a splendid bedder.

Mrs. Gladstone. Delicate shell pink.

Penelope. White, suffused purple.

Prince Bismarck. Large deep rich purple.

Storm King. Pure white, large perfect shaped flowers on long stems.

DECORATIVE DAHLIAS

Baron Schroeder. Rich glowing purple.

Black Beauty. Rich black velvety maroon.

Blue Oban. Lavender blue.

Bronze Beauty. Reddish bronze.

Catherine Duer. Brilliant crimson red, petals broad and well formed.

C. W. Bruton. Excellent canary yellow.

Grand Duke Alexis. Ivory white, tinged lavender.

Henry Patrick. Large pure white.

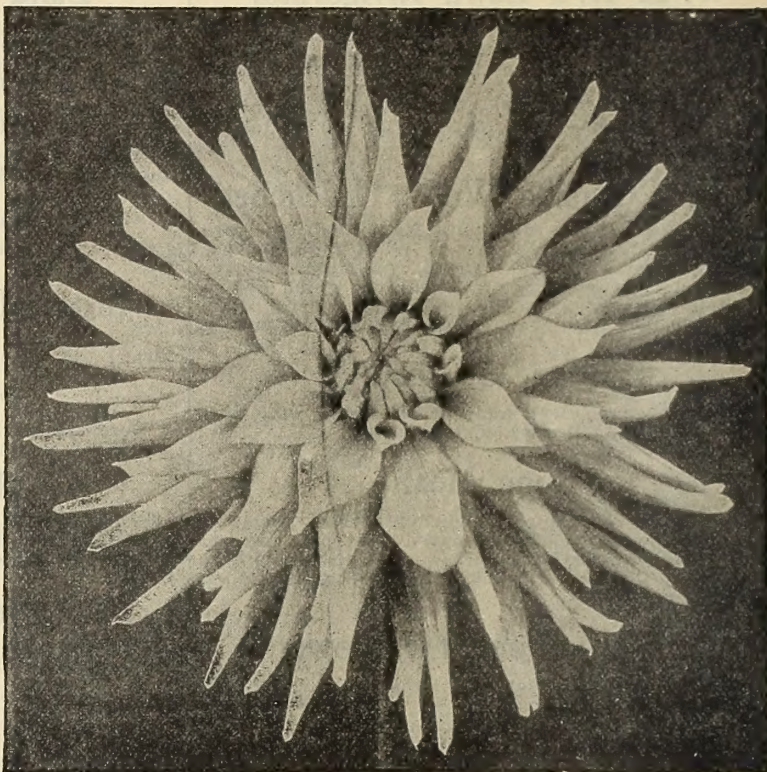
Lyndhurst. Intense rich, vivid scarlet.

Nymphaea. Beautiful pink, shading to white.

Orange King. Rich glowing orange.

Perle d'Or. Very large pure white, splendid form.

Souv. de Gustave Donzon. Fine orange red, enormous flowers.



DAHLIA KRIEMHILDE CACTUS

SINGLE FLOWERING DAHLIAS

Gold Standard. Pure golden yellow.

John Downie. Intense glowing crimson scarlet.

Lady Whitehead. Bright cerise pink.

Snow Queen. Pure white.

Crimson Century. Deep glowing crimson.

Lavender Century. Delicate lavender.

Pink Century. Delicate shell pink.

White Century. Beautiful snow white.

Twentieth Century. Rose crimson, tipped white.

DOUBLE HERBACEOUS PÆONIES

The Pæony is without a doubt the most beautiful of all Hardy Herbaceous plants. They are of easy culture, perfectly hardy, and will thrive in almost any soil.

Alexandre Dumas. Bright rose with cream center.

Anemone Flora Rubra. Deep crimson.

Decarsne. Bright violet red.

Eugene Verdier. Blush, white center, very large flowers. Each 75c., doz. \$7.50.

Festiva Maxima. Pure white, large flowers on strong stems; excellent for cutting. Each 75c., doz. \$7.50.

Francois Ortigat. Rich purple, rose scented.

Louis Van Houtte. Fine bright violaceous red.

Marie Lemoine. Pure white, creamy center, late bloomer.

Rosea Elegans. Large rosy purple.

Strong clumps. Each 50c., doz. \$5.00, except where noted.

PAEONIA OFFICINALIS

This type blooms several weeks earlier than the Herbaceous sorts.

P. Officinalis fl. pl. Alba, large double white, early.

Atro Rubra. Rich dark crimson.

Rosea. Large double pink.

Tennifolia. Brilliant crimson, very early.

Each 50c., doz. \$5.00.

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